Zeitschrift für

Wahrscheinlichkeitstheorie und verwandte Gebiete

Probability Theory and Stochastics

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Springer-Verlag/Berlin Heidelberg New York
Printers: Universitätsdruckerei H. Stürtz AG, Würzburg
Printed in Germany – © by Springer Verlag Berlin Heidelberg 1980

Zeitschrift für
Wahrscheinlichkeitstheorie
und verwandte Gebiete
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Author Index for Volumes 1–50 (1962–1979)

The underlined numbers indicate the volumes, the others refer to pages.

AALEN,O.O.: Weak Convergence of Stochastic Integrals Related to Counting Processes. 38, 261-277 (1977)

AALEN,O.O.: Correction: Weak Convergence of Stochastic Integrals Related to Counting Processes, 38, 261-277 (1977); 48, 347 (1979)

ABRAHAMSE,A.F.: The Martin Potential Kernel for Improperly Essential Chains. 18, 218-226 (1971)

ACOSTA,A.de, GINÉ,E.: Convergence of Moments and Related Functionals in the General Central Limit Theorem in Banach Spaces. 48, 213-231 (1979)

ACZÉL,J.: Zur gemeinsamen Charakterisierung der Entropin α-ter Ordnung und der Shannonschen Entropie bei nicht unbedingt vollständigen Verteilungen. 3, 177-183 (1964)

ACZÉL,J.: Determination of All Additive Quasiarithmetic Mean Codeword Lengths. 29, 351-360 (1974)

ACZÉL,J., NATH,P.: Axiomatic Characterizations of Some Measures of Divergence in Information. 21, 215-224 (1972)

ADLER,R.L., FLATTO,L.: Uniform Distribution of Kakutani's Interval Splitting Procedure. 38, 253-259 (1977)

AHLSWEDE,R.: Beiträge zur Shannonschen Informationstheorie im Falle nichtstationärer Kanäle. 10, 1-42 (1968)

AHLSWEDE,R.: The Weak Capacity of Averaged Channels. 11, 61-73 (1968)

AHLSWEDE,R.: Channels with Arbitrarily Varying Channel Probability Functions in the Presence of Noiseless Feedback. 25, 239-252 (1973)

AHLSWEDE,R.: Elimination of Correlation in Random Codes for Arbitrarily Varying Channels. 44, 159-175 (1978)

AHLSWEDE,R., DAYKIN,D.E.: An Inequality for the Weights of Two Families of Sets, Their Unions and Intersections. 43, 183-185 (1978)

AHLSWEDE,R., DUECK,G.: Every Bad Code Has a Good Subcode: A Local Converse to the Coding Theorem. 34, 179-182 (1976)

AHLSWEDE,R., GÁCS,P., KÖRNER,J.: Bounds on Conditional Probabilities with Applications in Multi-User Communication. 34, 157-177 (1976)

AHLSWEDE,R., GÁCS,P., KÖRNER,J.: Correction to "Bounds on Conditional Probabilities with Applications in Multi-User Communication", 34, 157-177 (1976); 39, 353-354 (1977)

AHLSWEDE,R., WOLFOWITZ,J.: The Capacity of a Channel with Arbitrarily Varying Channel Probability Functions and Binary Output Alphabet. 15, 186-194 (1970)

AKCOGLU,M.A., CHACON,R.V.: A Convexity Theorem for Positive Operators. 3, 328-332 (1965)

AKCOGLU,M.A., CUNSOLO,J.: An Identification of Ratio Ergodic Limits for Semi-Groups. 15, 219-229 (1970)

AKCOGLU,M.A., Del JUNCO,A., RAHE,M.: Finitary Codes between Markov Processes. 47, 305-314 (1979)

AKCOGLU,M.A., SUCHESTON,L.: Weak Convergence of Positive Contractions Implies Strong Convergence of Averages. 32, 139-145 (1975)

AKCOGLU,M.A., SUCHESTON,L.: A Ratio Ergodic Theorem for Superadditive Processes. 44, 269-278 (1978)

ALBEVERIO,S., HØEGH-KROHN,P.: Dirichlet Forms and Diffusion Processes

on Rigged Hilbert Spaces. 40, 1-57 (1977)
ALDOUS,D.J.: Limit Theorems for Subsequences of Arbitrarily-Dependent Sequences of Random Variables. 40, 59-82 (1977)
AMANN,H.: Eine Monte-Carlo-Methode mit Informationsspeicherung zur Lösung von elliptischen Randwertproblemen. 8, 117-130 (1967)
AMBARTZUMIAN,R.V.: The Solution to the Buffon-Sylvester Problem in R^3. 27, 53-74 (1973)
AMBARTZUMIAN,R.V.: Combinatorial Solution of the Buffon Sylvester Problem. 29, 25-31 (1974)
AMBARTZUMIAN,R.V.: A Note on Pseudo-Metrics on the Plane. 37, 145-155 (1976)
AMBARTZUMIAN,R.V.: On Some Topological Invariants in Integral Geometry. 44, 57-69 (1978)
AMEMIYA,I., see ANDO,T. 4, 113-120 (1965)
ANDO,T., AMEMIYA,I.: Almost Everywhere Convergence of Prediction Sequence in $L_p(1<p<\infty)$. 4, 113-120 (1965)
ANDO,T., see SHINTANI,T. 33, 33-39 (1975)
ANDRIEU,C.: Une formulation, et la finitude, du test séquentiel du rapport des vraisemblances dans le cas Markovien à temps continu. 32, 333-344 (1975)
ANTILLE,A.: Linéarité asymptotique d'une statistique de rang. 24, 309-324 (1972)
ANTILLE,A.: Linearity of Wilcoxon Signed-Rank Processes for the General Linear Hypothesis. 32, 147-164 (1975)
ANTILLE,A.: On the Invariance Principle for Signed-Rank Statistics. 47, 315-324 (1979)
ANTILLE,A., KERSTING,G.: Tests for Symmetry. 39, 235-255 (1977)
ARAKAWA,T., TAKEUCHI,J.: On the Potential Operators Associated with Bessel Processes. 40, 83-90 (1977)
ARBIB,M.A.: Hitting and Martingale Characterizations of One-Dimensional Diffusions. 4, 232-247 (1965)
ARCHINARD,E.: Taboo Probabilities in the Entrance Boundary Theory of Markov Chains. 29, 165-179 (1974)
ARJAS,E., SPEED,T.P.: Symmetric Wiener-Hopf Factorisations in Markov Additive Processes. 26, 105-118 (1973)
ARNOLD,B.C., ISAACSON,D.: On Solutions to $\min(X, Y) \stackrel{d}{=} aX$ and $\min(X, Y) \stackrel{d}{=} aX \stackrel{d}{=} bY$. 35, 115-119 (1976)
ARNOLD,L.: Wachstumseigenschaften zufälliger ganzer Funktionen. 5, 336-347 (1966)
ARNOLD,L.: On Wigner's Semicircle Law for the Eigenvalues of Random Matrices. 19, 191-198 (1971)
ARNOLD,L.K.: On σ-Finite Invariant Measures. 9, 85-97 (1968)
ARNOLD,L.K.: A Note on σ-Finite Invariant Measures. 14, 93-95 (1969)
ASKEY,R., BINGHAM,N.H.: Gaussian Processes on Compact Symmetric Spaces. 37, 127-143 (1976)
ASMUSSEN,S., HERING,H.: Strong Limit Theorems for General Supercritical Branching Processes with Applications to Branching Diffusions. 36, 195-212 (1976)
ATHREYA,K.B.: Limit Theorems for Multitype Continuous Time Markov Branching Processes. I. The Case of an Eigenvector Linear Functional. 12, 320-332 (1969)
ATHREYA,K.B.: Limit Theorems for Multitype Continuous Time Markov Branching Processes. II. The Case of an Arbitrary Linear Functional 13, 204-214 (1969)
ATHREYA,K.B.: Some Refinements in the Theory of Supercritical Multitype Markov Branching Processes. 20, 47-57 (1971)
AUGUSTIN,U.: Gedächtnisfreie Kanäle für diskrete Zeit. 6, 10-61 (1966)
AUGUSTIN,U.: Error Estimates for Low Rate Codes. 14, 61-88 (1969)
AUSTIN,D.G., EDGAR,G.A., IONESCU TULCEA,A.: Pointwise Convergence in Terms of Expectations. 30, 17-26 (1974)
AZEMA,J.: Représentation multiplicative d'une surmartingale bornée 45, 191-211 (1978)
AZEMA,J., DUFLO,M., REVUZ,D.: Propriétés relatives des processus de Markov récurrents. 13,286-314(1969)
AZEMA,J., KAPLAN-DUFLO,M., REVUZ,D.: Mesure invariante sur les classes récurrentes des processus de Markov. 8, 157-181 (1967)
AZENCOTT,R., RUGET,G.: Mélanges d'équations différentielles et grands écarts à la loi des grands nombres. 38, 1-54 (1977)

BABU,G.J., see GHOSH,M., et al. 33, 49-54 (1975)
BÁEZ-DUARTE,L.: On the Convergence of Martingale Transforms. 19, 319-322 (1971)
BAHR,B.v.: On Sampling from a Finite Set of Independent Random Variables. 24, 279-286 (1972)
BAHR,B.v.: Remainder Term Estimate in a Combinatorial Limit Theorem. 35, 131-139 (1976)
BAKRY,D.: Sur la régularité des trajectoires des Martingales à deux indices. 50, 149-157 (1979)
BALDI,P.: Recurrent Random Walks on Certain Classes of Groups. 37, 7-25 (1976)
BANDELOW,C.: Recurrence Properties of Functionals of Markov Chains. 19, 1-18 (1971)
BARBOSA,L., see RISSANEN,J. 12, 255-266 (1969)
BARLOW,M.T.: Study of a Filtration Expanded to Include on Honest Time. 44, 307-323 (1978)
BARNDORFF-NIELSEN,O.: Subfields and Loss of Information. 2, 369-379 (1964)
BARNDORFF-NIELSEN,O.: Lévy Homeomorphic Parametrization and Exponential Families. 12, 56-58 (1969)
BARNDORFF-NIELSEN,O., HALGREEN,Chr.: Infinite Divisibility of the Hyperbolic and Generalized Inverse Gaussian Distributions. 38, 309-311 (1977)
BARTENSCHLAGER,H.: Charakterisierung universell zulässiger Entscheidungsverfahren. 33, 187-194 (1975)
BÁRTFAI,P., RÉVÉSZ,P.: On a Zero-one Law. 7, 43-47 (1967)
BASTERFIELD,J.G.: Independent Conditional Expectations and $\mathcal{L}\log\mathcal{L}$. 21, 233-240 (1972)
BATTY,C.J.K.: The Strong Law of Large Numbers for States and Traces of a W^*-Algebra. 48, 177-191 (1979)
BAUER,H.: Weiterführung einer axiomatischen Potentialtheorie ohne Kern (Existenz von Potentialen). 1, 197-229 (1963)
BAUMANN,V.: Eine parameterfreie Theorie der ungünstigsten Verteilungen für das Testen von Hypothesen. 11, 41-60 (1968)
BAXTER,G.: Combinatorial Methods in Fluctuation Theory. 1,263-270(1963)
BAXTER,J.R., CHACON,R.V.: Compactness of Stopping Times. 40,169-181(1977)
BECK,A.: Conditional Independence. 33, 253-267 (1976)
BECKER,R.: Ensembles compacts de tribus. 29, 229-234 (1974)
BELKIN,B.: An Invariance Principle for Conditioned Recurrent Random Walk Attracted to a Stable Law. 21, 45-64 (1972)
BELLOW,A.: Several Stability Properties of the Class of Asymptotic Martingales. 37, 275-290 (1977)
BELLOW,A.: Uniform Amarts: A Class of Asymptotic Martingales for which Strong Almost Sure Convergence Obtains. 41, 177-191 (1978)
BENFATTO,G., PRESUTTI,E., PULVIRENTI, M.: DLR Measures for One-Dimensional Harmonic Systems. 41, 305-312 (1978)
BENNETT,G.: Unconditional Convergence and Almost Everywhere Convergence. 34, 135-155 (1976)
BENVENISTE,A.: Flots filtrés et flots de processus à accroissements indépendants. 41, 87-114 (1977)
BERCHTOLD,H.: Vertrauensgrenzen und Vergleich zweier Wahrscheinlichkeiten. 22, 112-119 (1972)
BEREANU,B.: On Stochastic Linear Programming Distribution Problems, Stochastic Technology Matrix. 8, 148-152 (1967)
BERG,Ch., FORST,G.: A Remark on the Behaviour at Infinity of the Potential Kernel. 31, 141-145 (1975)
BERGSTRÖM,H.: A Generalization of Bochner's Theorem and Conditional Covariance Stationarity. 9, 196-215 (1968)
BERGSTRÖM,H.:On the Central Limit Theorem in R^k. The Remainder Term for Special Borelsets. 14,113-126(1969)
BERK,R.H.: Some Monotonicity Properties of Symmetric Pólya Densities and Their Exponential Families. 42, 303-307 (1978)
BERK,R.H., JONES,D.H.: Goodness-of-Fit Test Statistics that Dominate the Kolmogorov Statistics. 47, 47-59 (1979)
BERKES,I.: The Funtional Law of the Iterated Logarithm for Dependent Random Variables. 26,245-258(1973)
BERKES,I.: The Law of the Iterated Logarithm for Subsequences of Random Variables. 30, 209-215 (1974)
BERKES,I.: On the Asymptotic Behaviour of $\Sigma f(n_k x)$. Main Theorems. 34, 319-345 (1976)

BERKES,I.: On the Asymptotic Behaviour of $\Sigma f(n_k x)$. Applications. 34, 347-365 (1976)
BERKES,I.: A Central Limit Theorem for Trigonometric Series with Small Gaps. 47, 157-161 (1979)
BERKES,I., PHILIPP,W.: An Almost Sure Invariance Principle for the Empirical Distribution Function of Mixing Random Variables. 41, 115-137 (1977)
BERMAN,S.M.: Oscillation of Sample Functions in Diffusion Processes. 1, 247-250 (1963)
BERMAN,S.M.: Sign-invariant Random Elements in Hilbert Space. 8, 73-82 (1967)
BERMAN,S.M.: Second Order Random Fields over l_p with Homogeneous and Isotropic Increments. 12, 107-126 (1969)
BERMAN,S.M.: A Class of Limiting Distributions of High Level Excursions of Gaussian Processes. 21, 121-134 (1972)
BERMAN,S.M.: A New Kind of Tightness of Probability Measures, and Its Applications to Integral Functionals of Stochastic Processes. 42, 155-165 (1978)
BERMAN,S.M.: High Level Sojourns for Strongly Dependent Gaussian Processes. 50, 223-236 (1979)
BERNAU,S.J.: Note on a Paper by C.C. Brown. 11, 147-151 (1969)
BERRESFORD,G.C.: A Class of Nonlinear Partial Differential Equations and the Associated Markov Processes. 33, 237-251 (1976)
BERTEIN,F., GALVES,A.: Une classe de systèmes de particules stable par association. 41, 73-85 (1977)
BERTHUET,R.: Sur la loi exponentielle tronquée. 21, 300-328 (1972)
BHATTACHARYA,P.K., BROCKWELL,P.J.: The Minimum of an Additive Process with Applications to Signal Estimation and Storage Theory. 37, 51-75 (1976)
BHATTACHARYA,R.N.: Speed of Convergence of the n-Fold Convolution of a Probability Measure on a Compact Group. 25, 1-10 (1972)
BHATTACHARYYA,B.B., see SEN,P.K. 34, 113-118 (1976)
BICKEL,P.J., YAHAV,J.A.: Some Contributions to the Asymptotic Theory of Bayes Solutions. 11, 257-276 (1969)
BIERLEIN,D.: Über die Fortsetzung von Wahrscheinlichkeitsfeldern. 1, 28-46 (1962)
BIERLEIN,D.: Die Konstruktion eines Maßes $\mu^{\mathfrak{B}}(\mathfrak{R}\times\mathfrak{B})$ zu vorgegebenem Marginalmaß $p|\mathfrak{R}$ mit $\mu(B_0) = 1$ für eine vorgegebene Menge B_0. 1, 126-140 (1962)
BIERLEIN,D.: Minimal indefinite Randomisierungen von Spielen. 11, 193-207 (1969)
BIERLEIN,D.: Übertragung der Wald'schen Theorie auf allgemeinere Typen von Erweiterungen eines Spieles. 28, 73-84 (1973)
BIGGINS,J.D.: Growth Rates in the Branching Random Walk. 48, 17-34 (1979)
BILLINGSLEY,P.: Convergence of Types in k-Space. 5, 175-179 (1966)
BILLINGSLEY,P., HENNINGSEN,I.: Hausdorff Dimension of Some Continued-Fraction Sets. 31, 163-173 (1975)
BILLINGSLEY,P., TOPSØE,F.: Uniformity in Weak Convergence. 7, 1-16 (1967)
BINGHAM,N.H.: Limit Theorems for Occupation Times of Markov Processes. 17, 1-22 (1971)
BINGHAM,N.H.: Limit Theorems for Regenerative Phenomena, Recurrent Events and Renewal Theory. 21, 20-44 (1972)
BINGHAM,N.H.: Random Walk on Spheres. 22, 169-192 (1972)
BINGHAM,N.H.: Maxima of Sums of Random Variables and Suprema of Stable Processes. 26, 273-296 (1973)
BINGHAM,N.H., see ASKEY,R. 37, 127-143 (1976)
BISMUT,J.M.: Dualité convexe, temps d'arrêt optimal et contrôle stochastique. 38, 169-198 (1977)
BISMUT,J.-M.: Sur un problème de Dynkin. 39, 31-53 (1977)
BISMUT,J.-M.: Contrôle stochastique, jeux et temps d'arrêt: Applications de la théorie probabiliste du potentiel. 39, 315-338 (1977)
BISMUT,J.-M.: Régularité et continuité des processus. 44, 261-268 (1978)
BISMUT,J.-M.: Contrôle de processus alternants et applications. 47, 241-288 (1979)
BISMUT,J.-M.: Un problème de contrôle stochastique avec observation partielle. 49, 63-95 (1979)
BISMUT,J.-M., SKALLI,B.: Temps d'arrêt optimal, théorie générale des pro

cessus et processus de Markov. 39, 301-313 (1977)
BITTNER,L.: Begründung des sogenannten diskreten Maximumprinzips. 10, 289-304 (1968)
BLANCHARD,F.: Partitions extrêmales des flots d'entropie infinie. 36, 129-136 (1976)
BLANCHARD,F.: K-flots et théorème de renouvellement. 36, 345-358 (1976)
BLANCHARD,P., PFISTER,C.: Processus Gaussiens, équivalence d'ensembles et spécification locale. 44, 177-190 (1978)
BLANKE,U.: Asymptotic Behaviour of Hitting Probabilities for Recurrent Random Walks. 26, 219-233 (1973)
BLIEDTNER,J., HANSEN,W.: Markov Processes and Harmonic Spaces. 42, 309-325 (1978)
BLOOMFIELD,P.: Lower Bounds for Renewal Sequences and p-Functions. 19, 271-273 (1971)
BLUM,J.R., FRIEDMAN,N.: On Roots of Transformations. 5, 1-5 (1966)
BLUM,J.R., FRIEDMAN,N.: On Invariant Measures for Classes of Transformations. 8, 301-305 (1967)
BLUM,J.R., HANSON,D.L., KOOPMANS, L. H.: On the Strong Law of Large Numbers for a Class of Stochastic Processes. 2, 1-11 (1963)
BLUM,J.R., HANSON,D.L., ROSENBLATT,J. I.: On the Central Limit Theorem for the Sum of a Random Number of Independent Random Variables. 1, 389-393 (1963)
BLUM,J.R., MIZEL,V.J.: On a Theorem of Weyl and the Ergodic Theorem. 20, 193-198 (1971)
BLUM,J.R., REICH,J.I.: p-Sets for Random Walks. 48, 193-200 (1979)
BLUMENTHAL,R.M., GETOOR,R.K.: Local Times for Markov Processes. 3, 50-74 (1964)
BOCHNER,S.: A Formal Approach to Stochastic Stability. 31, 187-198 (1975)
BÖGE,W.: Zur Charakterisierung sukzessiv unendlich teilbarer Wahrscheinlichkeitsverteilungen auf lokalkompakten Gruppen. 2, 380-394 (1964)
BOLTHAUSEN,E.: On Rates of Convergence in a Random Central Limit Theorem and in the Central Limit Theorem for Markov Chains. 38, 279-286 (1977)
BOLTHAUSEN,E.: Weak Convergence of an Empirical Process Indexed by the Closed Convex Subsets of I^2. 43, 173-181 (1978)
BONDESSON,L.: Characterizations of the Normal and the Gamma Distributions. 26, 335-344 (1973)
BONDESSON,L.: Characterization of Probability Laws through Constant Regression. 30, 93-115 (1974)
BONDESSON,L.: When has the Sample Mean as an Estimator of a Location or Scale Parameter High Efficiency? 38, 127-146 (1977)
BONDESSON,L.: On the Infinite Divisibility of Products of Powers of Gamma Variables. 49, 171-175 (1979)
BONDESSON,L.: Correction: When has the Sample Mean as an Estimator of a Location or Scale Parameter High Efficiency? 38, 127-146 (1977); 49, 235 (1979)
BOOK,S.A.: A Large Deviation Theorem for Weighted Sums. 26, 43-49 (1973)
BOOK,S.A., SHORE,T.R.: On Large Intervals in the Csörgö-Révész Theorem on Increments of a Wiener Process. 46, 1-11 (1978)
BORGES,R.: Subjektivtrennscharfe Konfidenzbereiche. 1, 47-69 (1962)
BORGES,R.: Gleichmäßig trennscharfe Tests. 3, 296-316 (1965)
BORGES,R.: A Characterization of the Normal Distribution (A note on a paper of Kozin). 5, 244-246 (1966)
BORGES,R.: Zur Existenz von separablen stochastischen Prozessen. 6, 125-128 (1966)
BORGES,R.: Gleichmäßig trennscharfe Tests. II. Stichproben vom Umfang $n > 1$. 8, 131-139 (1967)
BORGES,R.: Eine Approximation der Binomialverteilung durch die Normalverteilung der Ordnung $1/n$. 14, 189-199 (1970)
BORGES,R., PFANZAGL,J.: A Characterization of the one Parameter Exponential Family of Distributions by Monotonicity of Likelihood Ratios. 2, 111-117 (1963)
BOROVKOV,A.A.: Theorems on the Convergence to Markov Diffusion Processes. 16, 47-76 (1970)
BOROVKOV,A.A., PECĔRSKI,E.A.: Weak Convergence of Measures and Random Processes. 28, 5-22 (1973)
BORWANKER,J.D.: Asymptotic Theory of Density Estimation. 20, 182-188 (1971)

BOSCH,K.: Notwendige und hinreichende Bedingungen dafür, daß eine Funktion einer homogenen Markoffschen Kette Markoffsch ist. 31, 199-202 (1975)
BOSZNAY,A.P.: A Remark on a Paper of B.R.Gelbaum. 43, 353-355 (1978)
BOUGEROL,P.: Fonctions de concentration sur certains groupes localement compacts. 45, 135-157 (1978)
BOULICAUT,P.: Convergence cylindrique et convergence étroite d'une suite de probabilités de Radon. 28, 43-52 (1973)
BRAMSON,M.D.: Minimal Displacement of Branching Random Walk. 45, 89-108 (1978)
BRANCOVAN,M.: Fonctionelles additives spéciales des processus récurrents au sens de Harris. 47, 163-194 (1979)
BRAUN,H.: Polynomial Bounds for Probability Generating Functions. II. 42, 13-21 (1978)
BREIMAN,L.: On the Tail Behavior of Sums of Independent Random Variables. 9, 20-25 (1967)
BRÉMAUD,P.: Streams of a M/M/1 Feedback Queue in Statistical Equilibrium. 45, 21-33 (1978)
BRÉMAUD,P., YOR,M.: Changes of Filtrations and of Probability Measures. 45, 269-295 (1978)
BRETAGNOLLE,J., HUBER,C.: Estimation des densités: risque minimax. 47, 119-137 (1979)
BROCKETT,P.L.: Variational Sums of Infinitesimal Systems. 38, 293-307 (1977)
BROCKWELL,P.J.: On the Spectrum of a Class of Matrices Arising in Storage Theory. 25, 253-260 (1973)
BROCKWELL,P.J., BROWN,B.M.: Expansions for the Positive Stable Laws. 45, 213-224 (1978)
BROCKWELL,P.J., see BHATTACHARYA,P.K. 37, 51-75 (1976)
BRODY,E.J.: An Elementary Proof of the Gaussian Dichotomy Theorem. 20, 217-226 (1971)
BRONNER,F.: Frontière de Martin d'un processus récurrent au sens de Harris. 44, 227-251 (1978)
BROWN,B.M.: A Conditional Setting for Some Theorems Associated with the Strong Law. 19, 274-280 (1971)
BROWN,B.M., EAGLESON,G.K., FISHER,N.I.: On the Central Limit Problem for Sums with Random Coefficients. 27, 171-178 (1973)
BROWN,B.M., see BROCKWELL,P.J. 45, 213-224 (1978)
BROWN,B.M., see HEYDE,C.C. 20, 271-278 (1971)
BROWN,C.C.: Zur Verallgemeinerung der abstrakten Integrationstheorie. 6, 317-348 (1966)
BROWN,C.C.: Zwei Stetigkeitsaussagen für eine gewisse Klasse von Operatoren über einem separablen Hilbertraum. 8, 343-352 (1967)
BROWN,G., MORAN,W.: Sums of Random Variables in Groups and the Purity Law. 30, 227-234 (1974)
BROWN,J.B.: Stochastic Metrics. 24, 49-62 (1972)
BROWN,J.R.: Spatially Homogeneous Markov Operators. 6, 279-286 (1966)
BRUNEL,A.: Sur les mesures invariantes. 5, 300-303 (1966)
BRUNEL,A.: Chaînes abstraites de Markov vérifiant une condition de Orey. Extension à ce cas d'un théorème ergodique de M.Métivier. 19, 323-329 (1971)
BRUNEL,A., KEANE,M.: Ergodic Theorems for Operator Sequences. 12, 231-240 (1969)
BRUNK,H.D.: A Generalization of Spitzer's Combinatorial Lemma. 2, 395-405 (1964)
BRYC,W., KWAPIEŃ,S.: On the Conditional Expectation with Respect to a Sequence of Independent σ-fields. 46, 221-225 (1979)
BÜHLER,W.J.: Ein zentraler Grenzwertsatz für Verzweigungsprozesse. 11, 139-141 (1969)
BÜHLER,W.J.: Generations and Degree of Relationship in Supercritical Markov Branching Processes. 18, 141-152 (1971)
BÜHLER,W.J., PURI,P.S.: On Optimal Asymptotic Tests of Composite Hypotheses with Several Constraints. 5, 71-88 (1966)
BÜHLMANN,H.: L^2-Martingales and Orthogonal Decomposition. 1, 394-414 (1963)
BUNKE,O.: Stabilität statistischer Entscheidungsprobleme und Anwendungen in der Diskriminanzanalyse. 7, 131-146 (1967)
BURGER,E.: Bemerkungen zum Aumannschen Core-Theorem. 3, 148-153 (1964)

BURGESS,D.: Stopping Rules for s_n/n, and the Class L log L. 17, 147-150 (1971)
BURKHOLDER,D.L.: Maximal Inequalities as Necessary Conditions for Almost Everywhere Convergence. 3, 75-88 (1964)
BURTON,R.M.,Jr.: An Asymptotic Definition of K-Groups of Automorphisms and a Non-Bernoullian Counter-Example. 47, 205-212 (1979)

CABAÑA,E.M.: The Vibrating String Forced by White Noise. 15, 111-130 (1970)
CABAÑA,E.M.: On Barrier Problems for the Vibrating String. 22, 13-24 (1972)
CABAÑA,E.M.: On the Barrier Problem for Sine Series with Independent Gaussian Coefficients. 24, 215-219 (1972)
CABAÑA,E.M.: The Kolmogorov Equation for a Plane Barrier Problem. 48, 285-292 (1979)
CAIROLI,R., WALSH,J.B.: Régions d'arrêt, localisations et prolongements de martingales. 44, 279-306 (1978)
CALLAERT,H., COHEN,J.W.: A Lemma on Regular Variation of a Transient Renewal Function. 24,275-278(1972)
CAMBANIS,S., SIMONS,G., STOUT,W.: Inequalities for $\mathcal{E}k(X, Y)$ when the Marginals are Fixed. 36, 285-294 (1976)
CAMPBELL,L.L.: Exponential Entropy as a Measure of Extent of a Distribution. 5, 217-225 (1966)
CAMPBELL,L.L.: Definition of Entropy by Means of a Coding Problem. 6, 113-118 (1966)
CARLITZ,L., KURTZ,D.C., SCOVILLE,R., STACKELBERG,O.P.: Asymptotic Properties of Eulerian Numbers. 23, 47-54 (1972)
CARMONA,R., KÔNO,N.: Convergence en loi et lois du logarithme itéré pour les vecteurs gaussiens. 36, 241-267 (1976)
CARNAL,H.: Die konvexe Hülle von n rotationssymmetrisch verteilten Punkten. 15, 168-176 (1970)
CARROLL,R.J.: On Sequential Density Estimation. 36, 137-151 (1976)
CARTER,D.S., PRENTER,P.M.: Exponential Spaces and Counting Processes. 21, 1-19 (1972)
CASSANDRO,M., OLIVIERI,E., PELLEGRINOTTI,A., PRESUTTI,E.: Existence and Uniqueness of DLR Measures for Unbounded Spin Systems. 41, 313-334 (1978)
CENTER,B., MUKHERJEA,A.: More on Limit Theorems for Iterates of Probability Measures on Semigroups and Groups. 46, 259-275 (1979)
CHACON,R.V., FRIEDMAN,N.: Approximation and Invariant Measures. 3, 286-295 (1965)
CHACON,R.V., SCHWARTZBAUER,T.: Commuting Point Transformations. 11, 277-287 (1969)
CHACON,R.V., SUCHESTON,L.: On Convergence of Vector-Valued Asymptotic Martingales. 33, 55-59 (1975)
CHACON,R.V., see AKCOGLU,M.A. 3, 328-332 (1965)
CHACON,R.V., see BAXTER,J.R. 40, 169-181 (1977)
CHARLOT,F., GHIDOUCHE,M., HAMAMI,M.: Irréductibilité et récurrence au sens de Harris des "Temps d'attente" des files $GI/G/q$. 43, 187-203 (1978)
CHATTERJI,S.D.: Certain Induced Measures and the Fractional Dimensions of their "Supports". 3, 184-192 (1964)
CHATTERJI,S.D.: Continuous Functions Representable as Sums of Independent Random Variables. 13, 338-341 (1969)
CHEN,L.H.Y.: An Approximation Theorem for Sums of Certain Randomly Selected Indicators. 33, 69-74 (1975)
CHEN,L.H.Y.: Two Central Limit Problems for Dependent Random Variables. 43, 223-243 (1978)
CHEN,R.: Some Inequalities for Randomly Stopped Variables with Applications to Pointwise Convergence. 36, 75-83 (1976)
CHEN,R.: On Almost Sure Convergence in a Finitely Additive Setting. 37, 341-356 (1977)
CHEN,R.: Subfair Primitive Casino with a Discount Factor. 39, 167-174 (1977)
CHEN,R.: Subfair "Red-and-Black" in the Presence of Inflation. 42, 293-301 (1978)
CHEN,R., ZAME,A.: On Discounted Subfair Primitive Casino. 49, 257-266 (1979)
CHENG-CHI HUANG, ISAACSON,D., VINOGRADE,B.: The Rate of Convergence

of Certain Non-homogeneous Markov Chains. 35, 141-146 (1976)
CHEONG,C.K.: Geometric Convergence of Semi-Markov Transition Probabilities. 7, 122-130 (1967)
CHEONG,C.K.: Ergodic and Ratio Limit Theorems for α-Recurrent Semi-Markov Processes. 9, 270-286 (1968)
CHEVALIER,L.: Un nouveau type d'inégalités pour les martingales discrètes. 49, 249-255 (1979)
CHEVET,S.: Sur certains produits tensoriels topologiques d'espaces de Banach. 11, 120-138 (1969)
CHEVET,S.: Processus Gaussiens et volumes mixtes. 36, 47-65 (1976)
CHOKSI,J.R.: Automorphisms of Baire Measures on Generalized Cubes. 22, 195-204 (1972)
CHOKSI,J.R.: Automorphisms of Baire Measures on Generalized Cubes. II. 23, 97-102 (1972)
CHONG,K.-M.: Spectral Orders, Conditional Expectations and Martingales. 31, 329-331 (1975)
CHOVER,J.: On Strassen's Version of the loglog Law. 8, 83-90 (1967)
CHOW,Y.S.: Convergence Theorems of Martingales. 1, 340-346 (1963)
CHOW,Y.S., LAI,T.L.: Paley-Type Inequalities and Convergence Rates Related to the Law of Large Numbers and Extended Renewal Theory. 45, 1-19 (1978)
CHOW,Y.S., LAI,T.L.: Moments of Ladder Variables for Driftless Random Walks. 48, 253-257 (1979)
CHOW,Y.S., ROBBINS,H.: On Optimal Stopping Rules. 2, 33-49 (1963)
CHOW,Y.S., TEICHER,H.: Iterated Logarithm Laws for Weighted Averages. 26, 87-94 (1973)
CHUNG,K.L.: The General Theory of Markov Processes According to Doeblin. 2, 230-254 (1964)
CHUNG,K.L., DURRETT,R.: Downcrossings and Local Time. 35, 147-149 (1976)
CHUNG,K.L., GLOVER,J.: Left Continuous Moderate Markov Processes. 49, 237-248 (1979)
CHUNG,K.L., WALSH,J.B.: Meyer's Theorem on Predictability. 29, 253-256 (1974)
CHURCH,J.D.: On Infinite Composition Products of Probability Generating Functions. 19, 243-256 (1971)
CIGLER,J.: Folgen normierter Maße auf kompakten Gruppen. 1, 3-13 (1962)
CIGLER,J.: Über die Grenzverteilung von Summen Markowscher Ketten auf endlichen Gruppen. I. 1, 415-420 (1963)
CIGLER,J.: Über die Grenzverteilung von Summen Markowscher Ketten auf endlichen Gruppen. II. 1, 421-432 (1963)
CIGLER,J.: Maßtreue, Rekurrenz und induzierte Transformationen. 11, 26-38 (1968)
ÇINLAR,E.: Markov Additive Processes. I. 24, 85-93 (1972)
ÇINLAR,E.: Markov Additive Processes. II. 24, 95-121 (1972)
ÇINLAR,E.: Lévy Systems of Markov Additive Processes. 31,175-185(1975)
ÇINLAR,E., PINSKY,M.: A Stochastic Integral in Storage Theory. 17, 227-240 (1971)
CLIFFORD,P., SUDBURY,A.: Some Results on the Limiting Behaviour of Infinite Particle Systems. 30, 273-278 (1974)
COHEN,J.W., see CALLAERT,H. 24, 275-278 (1972)
COHN,D.L.: Measurable Choice of Limit Points and the Existence of Separable and Measurable Processes. 22, 161-165 (1972)
COHN,H.: On the Tail Events of a Markov Chain. 29, 65-72 (1974)
COHN,H.: Almost Sure Convergence of Branching Processes. 38,73-81(1977)
COHN,H.: On the Invariant Events of a Markov Chain. 48, 81-96 (1979)
CONZE,J.P.: Equations fonctionnelles et systèmes induits en théorie ergodique. 23, 75-82 (1972)
CONZE,J.P.: Entropie d'un groupe abélien de transformations. 25, 11-30 (1972)
CORNEA,A., LICEA,G.: Une démonstration unifiée des théorèmes de sections de P.A.Meyer. 10, 198-202 (1968)
COVEN,E.M.: Endomorphism of Substitution Minimal Sets. 20,129-133(1971)
COX,J.T.: The Age Functional for Markov Chains. 49, 163-170 (1979)
CRAMÉR,H., LEADBETTER,M.R., SERFLING, R.J.: On Distribution Function - Moment Relationships in a Stationary Point Process. 18, 1-8 (1971)
CRANWELL,R.M., WEISS,N.A.: A Strong La of Large Numbers for Stationary Point Processes. 46, 159-164(1979)
CREPEL,P., ROYNETTE,B.: Une loi du logarithme itéré pour le groupe d'Heisenberg. 39, 217-229 (1977)

CRESSIE,N.: A Note on the Behaviour of the Stable Distributions for Small Index α. 33, 61-64 (1975)
CRESSIE,N.: A Central Limit Theorem for Random Sets. 49, 37-47 (1979)
CSÁKI,E.: The Law of the Iterated Logarithm for Normalized Empirical Distribution Function. 38, 147-167 (1977)
CSÁKI,E.: On the Lower Limits of Maxima and Minima of Wiener Process and Partial Sums. 43, 205-221 (1978)
CSENKI,A., see EBERLEIN,E. 50, 135-136 (1979)
CSISZÁR,I.: On Infinite Products of Random Elements and Infinite Convolutions of Probability Distributions on Locally Compact Groups. 5, 279-295 (1966)
CSISZÁR,I., KATONA,G., TUSNÁDY,G.: Information Sources with Different Cost Scales and the Principle of Conservation of Entropy. 12, 185-222 (1969)
CSISZÁR,I., RAJPUT,B.S.: A Convergence of Types Theorem for Probability Measures on Topological Vector Spaces with Applications to Stable Laws. 36, 1-7 (1976)
CSÖRGÖ,M., RÉVÉSZ,P.: A New Method to Prove Strassen Type Laws of Invariance Principle. I. 31, 255-259 (1975)
CSÖRGÖ,M., RÉVÉSZ,P.: A New Method to Prove Strassen Type Laws of Invariance Principle. II. 31, 261-269 (1975)
CSÖRGÖ,M., RÉVÉSZ,P.: How Big are the Increments of a Multi-Parameter Wiener Process. 42, 1-12 (1978)
CSÖRGÖ,M., SESHADRI,V.: Characterizing the Gaussian and Exponential Laws via Mappings onto the Unit Interval. 18, 333-339 (1971)
CSORDAS,G., HILDEN,H., PITCHER,T.: Random Functions in H^∞. 26, 325-334 (1973)
CUNSOLO,J., see AKCOGLU,M.A. 15, 219-229 (1970)
CUPPENS,R.: On the Decomposition of Infinitely Divisible Characteristic Functions of Several Variables. 12, 59-72 (1969)
CUPPENS,R.: Application de la théorie des fonctions caractéristiques de plusieurs variables à l'étude de certains problèmes de décomposition des fonctions caractéristiques d'une variable. 15, 144-156 (1970)
CUPPENS,R.: Isomorphismes et arithmétique des semigroupes de lois de probabilité. 21, 147-153 (1972)
CUTHBERT,J.R.: On Semi-Groups such that $T_t - I$ Is Compact for Some $t>0$. 18, 9-16 (1971)
CUTHBERT,J.R.: Compactness Conditions on Markov Semi-Groups. 21, 269-278 (1972)

DALEY,D.J.: Extinction Conditions for Certain Bisexual Galton-Watson Branching Processes. 9, 315-322 (1968)
DALEY,D.J.: Stochastically Monotone Markov Chains. 10, 305-317 (1968)
DALEY,D.J.: Asymptotic Properties of Stationary Point Processes with Generalized Clusters. 21, 65-76 (1972)
DALEY,D.J.: Inequalities for Moments of Tails of Random Variables, with a Queueing Application. 41, 139-143 (1977)
DALEY,D.J., OAKES,D.: Random Walk Point Processes. 30, 1-16 (1974)
DANG NGOC NGHIEM: Partie finie d'un système dynamique et deux nouvelles démonstrations du théorème de Hopf. 27, 131-140 (1973)
DAO-QUANG-TUYEN, SZÁSZ,D.: A Collision Model on the Two-Dimensional Square-Lattice. 31, 75-77 (1974)
DARÓCZY,Z.: Über die gemeinsame Charakterisierung der zu den nicht vollständigen Verteilungen gehörigen Entropien von Shannon und von Rényi. 1, 381-388 (1963)
DAVIDSON,R.: Arithmetic and Other Properties of Certain Delphic Semigroups. I. 10, 120-145 (1968)
DAVIDSON,R.: Arithmetic and Other Properties of Certain Delphic Semigroups. II. 10, 146-172 (1968)
DAVIDSON,R.: More Delphic Theory and Practice. 13, 191-203 (1969)
DAVIES,E.B.: Some Contraction Semigroups in Quantum Probability. 23, 261-273 (1972)
DAVIS,M., ELLIOTT,R.: Optimal Control of a Jump Process. 40, 183-202 (1977)
DAWSON,D.A.: Potential Theory and Non-Markovian Chains. 5, 118-138 (1966)
DAWSON,D.A.: The Critical Measure Diffusion Process. 40, 125-145 (1977)

DAYANITHY,K.: Spectralities of Branching Processes. 20, 279-307 (1971)
DAYANITHY,K.: Representation of Branching Processes. The Critical Case. 22, 268-292 (1972)
DAYKIN,D.E., see AHLSWEDE,R. 43, 183-185 (1978)
DEAN,D.W., SUCHESTON,L.: On Invariant Measures for Operators. 6, 1-9 (1966)
De HAAN,L.: A Form of Regular Variation and Its Application to the Domain of Attraction of the Double Exponential Distribution. 17, 241-258 (1971)
De HAAN,L., RESNICK,S.I.: Limit Theory for Multivariate Sample Extremes. 40, 317-337 (1977)
De HOYOS,A.: Continuity and Convergence of Some Processes Parameterized by the Compact Convex Sets in R^S. 23, 153-162 (1972)
DEKKING,F.M.: The Spectrum of Dynamical Systems Arising from Substitutions of Constant Length. 41, 221-239 (1978)
DEKKING,F.M., KEANE,M.: Mixing Properties of Substitutions. 42, 23-33 (1978)
De LA PRADELLE,A., see FEYEL,D. 43, 339-351 (1978)
Del JUNCO,A., see AKCOGLU,M.A., et al. 47, 305-314 (1979)
DELPORTE,J.: Fonctions aléatoires de deux variables presque sûrement à échantillons continus sur un domaine rectangulaire borné. 6, 181-205 (1966)
DENKER,M.: Finite Generators for Ergodic, Measure-Preserving Transformations. 29, 45-55 (1974)
DENKER,M.: Einige Bemerkungen zu Erzeugersätzen. 29, 57-64 (1974)
DENNY,J.L.: L_p Functions, Their Representation by Sums of Superpositions and Their Prediction Using Iterated Conditional Expectations. 21, 225-232 (1972)
DENNY,J.L., WRIGHT,A.L.: On Tests for Markov Dependence. 43,331-338(1978)
DERRIENNIC,Y.: Marche aléatoire sur le groupe libre et frontière de Martin. 32, 261-276 (1975)
De SAM LAZARO,J.: Sur les hélices du flot spécial sous une fonction. 30, 279-302 (1974)
De SAM LAZARO,J., MEYER,P.A.: Méthodes de martingales et théorie des flots. 18, 116-140 (1971)
DETTWEILER,E.: Grenzwertsätze für Wahrscheinlichkeitsmaße auf Badrikianschen Räumen. 34, 285-311 (1976)
DHARMADHIKARI,S.W., JOGDEO,K.: Convolutions of α-Modal Distributions. 30, 203-208 (1974)
DIETER,U.: Optimierungsaufgaben in topologischen Vektorräumen I. Dualitätstheorie. 5, 89-117 (1966)
DINGES,H.: Ein verallgemeinertes Spiegelungsprinzip für den Prozeß der Brownschen Bewegung.1,177-196(1962)
DINGES,H.: Eine kombinatorische Überlegung und ihre maßtheoretische Erweiterung. 1, 278-287 (1963)
DINGES,H.: Zufällige Pfade mit vertauschbaren Schritten. 3, 333-374 (1965)
DINGES,H.: Wiener-Hopf-Faktorisierung für substochastische Übergangsfunktionen in angeordneten Räumen. 11, 152-164 (1969)
DINKELBACH,W.: Die Maximierung eines Quotienten zweier linearer Funktionen unter linearen Nebenbedingungen. 1, 141-145 (1962)
DOBRUSHIN,R.L., MAJOR,P.: Non-Central Limit Theorems for Non-Linear Functionals of Gaussian Fields. 50, 27-52 (1979)
DOBRUSHIN,R.L., SURGAILIS,D.: On the Innovation Problem for Gaussian Markov Random Fields. 49, 275-291 (1979)
DOLÉANS,C.: Existence du processus croissant naturel associé à un potentiel de la classe (D). 9, 309-314 (1968)
DOLÉANS-DADE,C.: Quelques application de la formule de changement de variables pour les semimartingales 16, 181-194 (1970)
DOLÉANS-DADE,C.: On the Existence and Unicity of Solutions of Stochastic Integral Equations. 36,93-101(1976)
DONEY,R.A.: Recurrent and Transient Sets for 3-dimensional Random Walks. 4, 253-259 (1965)
DONEY,R.A.: Hits on an Axis by the Simple Random Walk in Three Dimensions. 5, 146-155 (1966)
DONEY,R.A.: Age-Dependent Birth and Death Processes. 22, 69-90 (1972)
DOOB,J.L.: A Ratio Operator Limit Theorem. 1, 288-294 (1963)
DOOB,J.L.: Compactification of the Discrete State Space of a Markov Process. 10, 236-251 (1968)

DOREA,C.C.Y.: Differentiability Preserving Properties of a Class of Semigroups. 36, 13-26 (1976)
DOSS,H., ROYER,G.: Processus de diffusion associé aux mesures de Gibbs sur $\mathbb{R}^{\mathbb{Z}^d}$. 46, 107-124 (1978)
DRISCOLL,M.F.: The Reproducing Kernel Hilbert Space Structure of the Sample Paths of a Gaussian Process. 26, 309-316 (1973)
DRISCOLL,M.F., WEISS,N.A.: Random Walks and the Strong Law. 31, 351-356 (1975)
DRYGAS,H.: Verschlüsselungstheorie für symmetrische Kanäle. 4, 121-143 (1965)
DRYGAS,H.: Consistency of the Least Squares and Gauss-Markov Estimators in Regression Models. 17, 309-326 (1971)
DRYGAS,H.: Weak and Strong Consistency of the Least Squares Estimators in Regression Models. 34, 119-127 (1976)
DUBINS,L.E., FREEDMAN,D.A.: Exchangeable Processes Need Not Be Mixtures of Independent, Identically Distributed Random Variables. 48, 115-132 (1979)
DUBINS,L.E., HAHN,M.G.: A Characterization of the Families of Finite-Dimensional Distributions Associated with Countably Additive Stochastic Processes Whose Sample Paths are in D. 43, 97-100 (1978)
DUBINS,L.E., SUDDERTH,W.D.: Countably Additive Gambling and Optimal Stopping. 41, 59-72 (1977)
DUBUC,M.S.: La densité de la loi-limite d'un processus en cascade expansif. 19, 281-290 (1971)
DUDEWICZ,E.J.: Maximum Likelihood Estimators for Ranked Means. 19, 29-42 (1971)
DUDEWICZ,E.J.: Generalized Maximum Likelihood Estimators for Ranked Means. 35, 283-297 (1976)
DUDLEY,R.M.: Singular Translates of Measures on Linear Spaces. 3, 128-137 (1964)
DUDLEY,R.M.: Singularity of Measures on Linear Spaces. 6, 129-132 (1966)
DUDLEY,R.M.: Non-Linear Equivalence Transformations of Brownian Motion. 20, 249-258 (1971)
DUDLEY,R.M.: Speeds of Metric Probability Convergence. 22, 323-332 (1972)
DUDLEY,R.M.: Erratum: Nonlinear Equivalence Transformations of Brownian Motion. 30, 357-358 (1974)
DUECK,G., see AHLSWEDE,R. 34, 179-182 (1976)
DUFLO,M., see AZEMA,J., et al. 13, 286-314 (1969)
DUNCAN,R.: Almost Everywhere Convergence of a Class of Integrable Functions. 31, 89-94 (1975)
DUNCAN,R.D.: Convergence of Semi-Groups Associated with Continuous Additive Functionals of a Markov Process. 24, 195-202 (1972)
DURRETT,R., see CHUNG,K.L. 35, 147-149 (1976)
DWASS,M.: A Theorem about Infinitely Divisible Distributions. 9, 287-289 (1968)

EAGLESON,G.K., see BROWN,B.M., et al. 27, 171-178 (1973)
EBERL,W., HAFNER,R.: Die asymptotische Verteilung von Koinzidenzen. 18, 322-332 (1971)
EBERLEIN,E.: Einbettung von Strömungen in Funktionenräume durch Erzeuger vom endlichen Typ. 27, 277-291 (1973)
EBERLEIN,E.: Random Sheets. 40, 147-155 (1977)
EBERLEIN,E.: An Invariance Principle for Lattices of Dependent Random Variables. 50, 119-133 (1979)
EBERLEIN,E., CSENKI,A.: A Note on Strongly Mixing Lattices of Random Variables. 50, 135-136 (1979)
EDGAR,G.A., SUCHESTON,L.: The Riesz Decomposition for Vector-Valued Amarts. 36, 85-92 (1976)
EDGAR,G.A., SUCHESTON,L.: On Vector-Valued Amarts and Dimension of Banach Spaces. 39, 213-216 (1977)
EDGAR,G.A., see AUSTIN,D.G., et al. 30, 17-26 (1974)
EDWARDS,D.A.: On Potentials and General Ergodic Theorems for Resolvents. 20, 1-8 (1971)
EGG,K., RÜST,H., van der WAERDEN, B.L.: Die Irrtumswahrscheinlichkeit des χ^2-Testes im Grenzfall der Poissonverteilung. 4, 260-264 (1965)
EICKER,F.: Über die Konsistenz von Parameterschätzfunktionen für ein gemischtes Zeitreihen-Regressionsmodell. 1, 456-477 (1963)

EICKER,F.: Die Mittelwertfunktionen schwach stationärer Zufallsprozesse. 2, 50-60 (1963)
EICKER,F.: Über den Zentralen Grenzwertsatz für abhängige Zufallsvariable. 3, 193-203 (1964)
EICKER,F.: Ein Zentraler Grenzwertsatz für Summen von Variablen einer verallgemeinerten linearen Zufallsfolge. 3, 317-327 (1965)
EICKER,F.: Consistent Covariance Estimation for General Classes of Stationary Discrete Stochastic Processes. 5, 265-278 (1966)
EICKER,F.: A log log-Law for Double Sequences of Random Variables I. 16, 107-133 (1970)
EIFRIG,B.: Zur Konstruktion eindimensionaler homogener Markoffscher Prozesse. 14, 127-139 (1969)
ELFVING,G.: The AOQL of Multi-Level Continuous Sampling Plans. 1, 70-81 (1962)
El KAROUI,N., LEPELTIER,J.-P.: Représentation des processus ponctuels multivariés à l'aide d'un processus de Poisson. 39, 111-133 (1977)
ELLIOTT,R., see DAVIS,M. 40, 183-202 (1977)
ELLIOTT,R.J.: Double Martingales. 34, 17-28 (1976)
ELLIOTT,R.J.: Stochastic Integrals for Martingales of a Jump Process with Partially Accessible Jump Times. 36, 213-226 (1976)
ELLIS,R.S.: Limit Theorems for Random Evolutions with Explicit Error Estimates. 28, 249-256 (1974)
ELLIS,R.S., NEWMAN,Ch.M.: Limit Theorems for Sums of Dependent Random Variables Occurring in Statistical Mechanics. 44, 117-139 (1978)
EMBRECHTS,P., GOLDIE,C.M., VERAVERBEKE, N.: Subexponentiality and Infinite Divisibility. 49, 335-347 (1979)
EMCH,G.G.: Positivity of the K-Entropy on Non-Abelian K-Flows. 29, 241-252 (1974)
EMERY,D.J.: On a Condition Satisfied by Certain Random Walks. 31, 125-139 (1975)
EMERY,M.: Stabilité des solutions des équations différentielles stochastiques, application aux intégrales multiplicatives stochastiques. 41, 241-262 (1978)
EMERY,M.: Sur un théorème de J.M.Bismut. 44, 141-144 (1978)
ENGELBERG,O.: Generalizations of the Ballot Problem. 3, 271-275 (1965)
ENGELBERT,A., ENGELBERT,H.J.: Optima Stopping and Almost Sure Convergence of Random Sequences. 48, 309-325 (1979)
ENGELBERT,H.J., see ENGELBERT,A. 48, 309-325 (1979)
ENGMANN,H.: Notwendige und hinreiche de Ungleichungen für die Existenz spezieller L^1-Kontraktionen. 33, 317-329 (1976)
ERDÖS,P., TURÁN,P.: On Some Problems of a Statistical Group-Theory. I. 4, 175-186 (1965)
ERICKSON,R.V.: Paths of Random Evolutions. 29, 309-321 (1974)
ESSEEN,C.G.: On the Kolmogorov-Rogoz Inequality for the Concentration Function. 5, 210-216 (1966)
ESSEEN,C.G.: On the Concentration Function of a Sum of Independent Random Variables. 9, 290-308 (1968)
ETEMADI,N., HAMEDANI,G.G.: The Range of Two-Parameter Random Walk in Space. 45, 315-327 (1978)
ETHIER,S.N.: Differentiability Preserving Properties of Markov Semigroups Associated with One-Dimensional Diffusions. 45, 225-238 (1978)

FABIAN,V.: On Uniform Convergence o Measures. 15, 139-143 (1970)
FABIUS,J.: A Probabilistic Example o a Nowhere Analytic C^∞-Function. 173-174 (1966)
FAHRMEIR,L.: Konvergenz stetiger stochastischer Prozesse mit poln schem Zustands- und Parameterraum 28, 37-42 (1973)
FALK,J.E.: A Relaxed Interior Appro to Nonlinear Programming. 11, 32 337 (1969)
FARRELL,R.H.: The Necessity that a Conditional Decision Procedure b almost everywhere Admissible. 19 57-66 (1971)
FARRELL,R.H.: Asymptotic Lower Boun for the Risk of Estimators of th Value of a Spectral Density Func tion. 49, 221-234 (1979)
FAVA,N.A., SANTALÓ,L.A.: Random Pro cesses of Manifolds in R^n. 50, 8 96 (1979)
FAYOLLE,G., IASNOGORODSKI,R.: Two Coupled Processors: The Reductio

to a Riemann-Hilbert Problem. 47, 325-351 (1979)
FEICHTINGER,G.: Zur Theorie abstrakter stochastischer Automaten. 9, 341-356 (1968)
FELLER,W.: On the Berry-Esseen Theorem. 10, 261-268 (1968)
FELLER,W.: Limit Theorems for Probabilities of Large Deviations. 14, 1-20 (1969)
FELLER,W.: General Analogues to the Law of the Iterated Logarithm. 14, 21-26 (1969)
FELLOUS,A., GRANARA,J.: Une caractérisation de processus de Poisson. 39, 71-79 (1977)
FERNIQUE,X.: Corps convexes et processus Gaussiens de petit rang. 35, 349-353 (1976)
FERNIQUE,X.: Continuité et théorème central limite pour les transformées de Fourier des mesures aléatoires du second ordre. 42, 57-66 (1978)
FERRERO,P.: Entropie topologique microcanonique. 46, 289-298 (1979)
FEYEL,D., De LA PRADELLE,A.: Processus associés à une classe d'espaces de Banach fonctionnels. 43, 339-351 (1978)
FIEGER,W.: Die Anzahl der γ-Niveau-Kreuzungspunkte von stochastischen Prozessen. 18, 227-260 (1971)
FIEGER,W.: Eine statistische Charakterisierung der Normalverteilung. 19, 330-344 (1971)
FISHER,L.: Limiting Convex Hulls of Samples: Theory and Function Space Examples. 18, 281-297 (1971)
FISHER,N.I., see BROWN,B.M., et al. 27, 171-178 (1973)
FISK,D.L.: Sample Quadratic Variation of Sample Continuous Second Order Martingales. 6, 273-278 (1966)
FISZ,M.: On the Continuity of the L-Distribution Functions. 1, 25-27 (1962)
FISZ,M., VARADARAJAN,V.S.: A Condition for Absolute Continuity of Infinitely Divisible Distribution Functions. 1, 335-339 (1963)
FLATTO,L., see ADLER,R.L. 38, 253-259 (1977)
FLEISCHER,W.: Eine Diskrepanzabschätzung für stetige Funktionen. 23, 18-21 (1972)
FLOR,P.: Rhythmische Abbildungen abelscher Gruppen II. 7, 17-28 (1967)
FLOR,P.: Eine Bemerkung zu meiner Arbeit "Rhythmische Abbildungen abelscher Gruppen II". 12, 73-74 (1969)
FÖLLMER,H.: Feine Topologie am Martinrand eines Standardprozesses. 12, 127-144 (1969)
FÖLLMER,H.: The Exit Measure of a Supermartingale. 21, 154-166 (1972)
FÖLLMER,H.: On Entropy and Information Gain in Random Fields. 26, 207-217 (1973)
FÖLLMER,H.: Tail Structure of Markov Chains of Infinite Product Spaces. 50, 273-285 (1979)
FÖLLMER,H., SNELL,J.L.: An "Inner" Variational Principle for Markov Fields on a Graph. 39, 187-195 (1977)
FOGUEL,S.R., LIN,M.: Some Ratio Limit Theorems for Markov Operators. 23, 55-66 (1972)
FONG,H., SUCHESTON,L.: On a Mixing Property of Operators in L_pSpaces. 28, 165-171 (1974)
FORST,G.: The Lévy-Hinčin Representation of Negative Definite Functions. 34, 313-318 (1976)
FORST,G.: A Characterization of Potential Kernels on the Positive Half-Line. 41, 335-340 (1978)
FORST,G.: A Characterization of Self-Decomposable Probabilities on the Half-Line. 49, 349-352 (1979)
FORST,G., see BERG,Ch. 31, 141-145 (1975)
FOSTER,J., NEY,P.: Limit Laws for Decomposable Critical Branching Processes. 46, 13-43 (1978)
FOSTER,J.H., WILLIAMSON,J.A.: Limit Theorems for the Galton-Watson Process with Time-Dependent Immigration. 20, 227-235 (1971)
FOSTER,S., PITCHER,T.: Convergence Properties of Random T-Fractions. 29, 323-330 (1974)
FOX,M., RUBIN,H.: Some Properties of Quantile Estimates. 4, 352-353 (1966)
FREEDMAN,D.A.: A Central Limit Theorem for Empirical Histograms. 41, 1-11 (1977)
FREEDMAN,D.A., see DUBINS,L.E. 48, 115-132 (1979)
FREMLIN,D.H.: Decomposable Measure Spaces. 45, 159-167 (1978)
FRIEDMAN,N.: On the Dunford-Schwartz Theorem. 5, 226-231 (1966)

FRIEDMAN,N., see BLUM,J.R. 5, 1-5 (1966); 8, 301-305 (1967)
FRIEDMAN,N., see CHACON,R.V. 3, 286-295 (1965)
FRISTEDT,B.: An Extension of a Theorem of S.J.Taylor Concerning the Multiple Points of the Symmetric Stable Process. 9, 62-64 (1967)
FRISTEDT,B., see GREENWOOD,P. 23, 171-186 (1972)
FRISTEDT,B.E., PRUITT,W.E.: Lower Functions for Increasing Random Walks and Subordinators. 18, 167-182 (1971)
FRISTEDT,B.E., PRUITT,W.E.: Uniform Lower Functions for Subordinators. 24, 63-70 (1972)
FUCHS,H.-W., see MAMMITZSCH,V. 27, 257-262 (1973)
FUKUSHIMA,M.: Local Property of Dirichlet Forms and Continuity of Sample Paths. 29, 1-6 (1974)
FUKUSHIMA,M., NAKAO,S.: On Spectra of the Schrödinger Operator with a White Gaussian Noise Potential. 37, 267-274 (1977)

GÁCS,P., see AHLSWEDE,R., et al. 34, 157-177 (1976); 39, 353-354 (1979)
GÄNSSLER,P.: Über straffe Wahrscheinlichkeitsverteilungen im Raum der Schwartzschen Distributionen. 7, 309-326 (1967)
GÄNSSLER,P.: Exakte Schätzer und konsistente Schätzerfolgen. 12, 145-152 (1969)
GÄNSSLER,P.: Compactness and Sequential Compactness in Spaces of Measures. 17, 124-146 (1971)
GÄNSSLER,P., HÄUSLER,E.: Remarks on the Functional Central Limit Theorem for Martingales. 50, 237-243 (1979)
GÄNSSLER,P., KAISER,S.: Additional Remarks on Convergence of Stochastic Processes. 36, 9-12 (1976)
GALAMBOS,J.: Limit Distribution of Sums of (Dependent) Random Variables with Applications to Arithmetical Functions. 18, 261-270 (1971)
GALAMBOS,J.: Limit Laws for Mixtures with Applications to Asymptotic Theory of Extremes. 32, 197-207 (1975)
GALMARINO,A.R.: Representation of an Isotropic Diffusion as a Skew Product. 1, 359-378 (1963)
GALMARINO,A.R.: The Equivalence Theorem for Compositions of Independent Random Elements on Locally Compact Groups and Homogeneous Spaces. 7, 29-42 (1967)
GALVES,A., see BERTEIN,F. 41, 73-85 (1977)
GANGOLLI,R.: On the Construction of Certain Diffusions on a Differentiable Manifold. 2, 406-419 (1964)
GANI,J., SHANBHAG,D.N.: An Extension of Raikov's Theorem Derivable from a Result in Epidemic Theory. 29, 33-37 (1974)
GARDINER,J.C., SEN,P.K.: Asymptotic Normality of a Variance Estimator of a Linear Combination of a Function of Order Statistics. 50, 205-221 (1979)
GARLING,D.J.H.: Radonifying Mappings and Functional Central Limit Theorems. 26, 297-308 (1973)
GARSTKA,S.J.: On Duality in Stochastic Programming with Recourse. 29, 21-24 (1974)
GELBAUM,B.R.: Independence of Events and of Random Variables. 36, 333-343 (1976)
GEMAN,D.: On the Approximate Local Growth of Multidimensional Random Fields. 38, 237-251 (1977)
GEMAN,D., HOROWITZ,J.: Local Times and Supermartingales. 29, 273-293 (1974)
GEMAN,D., HOROWITZ,J.: Occupation-Times for Functions with Countable Level Sets and the Regeneration of Stationary Processes. 35, 189-211 (1976)
GEORGII,H.-O.: Canonical Gibbs States Their Relation to Gibbs States, and Applications to Two-Valued Markov Chains. 32, 277-300 (1975)
GEORGII,H.-O.: On Canonical Gibbs States, Symmetric and Tail Events. 33, 331-341 (1976)
GEORGIOU,P.: Eine Charakterisierung der vektorwertigen meßbaren Funktionen. 4, 74-77 (1965)
GEORGIOU,P.: Über die Desintegration von abstrakten Massen. 15, 104-110 (1970)
GERGELY,T., YEZHOW,I.I.: On a Construction of Ordinary Poisson Processes and Their Modelling. 27, 215-232 (1973)
GETOOR,R.K.: Some Asymptotic Formulas Involving Capacity. 4, 248-252 (1965)

GETOOR,R.K.: Duality of Lévy Systems. 19, 257-270 (1971)
GETOOR,R.K.: Comultiplicative Functionals and the Birthing of a Markov Process. 32, 245-259 (1975)
GETOOR,R.K.: Another Limit Theorem for Local Time. 34, 1-10 (1976)
GETOOR,R.K.: Splitting Times and Shift Functionals. 47, 69-81 (1979)
GETOOR,R.K., SHARPE,M.J.: Balayage and Multiplicative Functionals. 28, 139-164 (1974)
GETOOR,R.K., SHARPE,M.J.: Excursions of Brownian Motion and Bessel Processes. 47, 83-106 (1979)
GETOOR,R.K., SHARPE,M.J.: The Markov Property at Co-Optional Times. 48, 201-211 (1979)
GETOOR,R.K., see BLUMENTHAL,R.M. 3, 50-74 (1964)
GHIDOUCHE,M., see CHARLOT,F., et al. 43, 187-203 (1978)
GHOSH,M., BABU,G.J., MUKHOPADHYAY,N.: Almost Sure Convergence of Sums of Maxima and Minima of Positive Random Variables. 33, 49-54 (1975)
GHOSH,M., see SEN,P.K. 29, 93-107 (1974)
GIGER,H., HADWIGER,H.: Über Treffzahlwahrscheinlichkeiten im Eikörperfeld. 10, 329-334 (1968)
GILAT,D., SUDDERTH,W.D.: Generalized Kolmogorov Inequalities for Martingales. 36, 67-73 (1976)
GINÉ,E.: Bounds for the Speed of Convergence in the Central Limit Theorem in $c(s)$. 36, 317-331 (1976)
GINÉ,E., see ACOSTA,A.de 48, 213-231 (1979)
GIRI,N., WALDENFELS,W.v.: An Algebraic Version of the Central Limit Theorem. 42, 129-134 (1978)
GLOVER,J., see CHUNG,K.L. 49, 237-248 (1979)
GÖTZE,F.: Asymptotic Expansions for Bivariate von Mises Functionals. 50, 333-355 (1979)
GÖTZE,F., HIPP,C.: Asymptotic Expansions in the Central Limit Theorem under Moment Conditions. 42, 67-87 (1978)
GOLDIE,C.M., see EMBRECHTS,P., et al. 49, 335-347 (1979)
GOLDSTEIN,M.I.: Critical Age. Dependent Branching Processes: Single and Multitype. 17, 74-88 (1971)
GOLDSTEIN,S.: A Note on Specifications. 46, 45-51 (1978)
GOLDSTEIN,S.: Maximal Coupling. 46, 193-204 (1979)
GOODMAN,G.S.: An Intrinsic Time for Non-Stationary Finite Markov Chains. 16, 165-180 (1970)
GOODSON,G.R., WHITMAN,P.N.: Approximation and the Spectral Multiplicity of Special Automorphisms. 49, 155-162 (1979)
GRANARA,J., see FELLOUS,A. 39, 71-79 (1977)
GRAY,L., GRIFFEATH,D.: On the Uniqueness of Certain Interacting Particle Systems. 35, 75-86 (1976)
GREENWOOD,P.: On Prabhu's Factorization of Lévy Generators. 27, 75-77 (1973)
GREENWOOD,P.: Wiener-Hopf Decomposition of Random Walks and Lévy Processes. 34, 193-198 (1976)
GREENWOOD,P., FRISTEDT,B.: Variations of Processes with Stationary, Independent Increments. 23, 171-186 (1972)
GREENWOOD,P.E.: The Variation of a Stable Path is Stable. 14, 140-148 (1969)
GREY,D.R.: Explosiveness of Age-Dependent Branching Processes. 28, 129-137 (1974)
GRIEGO,R.J.: Local Times and Random Time Changes. 8, 325-331 (1967)
GRIFFEATH,D.: A Maximal Coupling for Markov Chains. 31, 95-106 (1975)
GRIFFEATH,D.: Annihilating and Coalescing Random Walks on $\mathbb{Z}_4$. 46, 55-65 (1978)
GRIFFEATH,D., see GRAY,L. 35, 75-86 (1976)
GRIGORESCU,S., OPRIŞAN,G.: Limit Theorems for J - X Processes with a General State Space. 35, 65-73 (1979)
GRILLENBERGER,C., SHIELDS,P.: Construction of Strictly Ergodic Systems. 33, 215-217 (1975)
GRILLENBERGER,Ch.: Constructions of Strictly Ergodic Systems. I. Given Entropy. 25, 323-334 (1973)
GRILLENBERGER,Ch.: Constructions of Strictly Ergodic Systems. II. K-Systems. 25, 335-342 (1973)
GROEMER,H.: On the Min-max Theorem for Finite Two-person Zero-sum Games. 9, 59-61 (1967)
GROENEBOOM,P., LePAGE,Y., RUYMGAART, F.H.: Rank Tests for Independence with Best Strong Exact Bahadur Slope. 36, 119-127 (1976)

GROSSWALD,E.: The Student t-Distribution of Any Degree of Freedom is Infinitely Divisible. 36, 103-109 (1976)
GRÜNBAUM,F.A.: The Square of a Gaussian Process. 23, 121-124 (1972)
GRÜNBAUM,F.A.: The Square of Shot Noise. 29, 345-350 (1974)
GUIAŞU,S., see ONICESCU,O. 3, 279-285 (1965)
GUNDEL,H.: Weakly and Strongly Mixing Locally Compact Abelian Groups of Measure Preserving Transformations with Application to Abelian Groups of Gaussian Automorphisms. 49, 313-323 (1979)
GUNDEL,H.: Some Contributions to the $\bar{\rho}$-distance for Stationary Processes. 49, 325-334 (1979)
GUT,A.: A Functional Central Limit Theorem Connected with Extended Renewal Theory. 27, 123-129 (1973)
GUT,A.: On a.s. and r-Mean Convergence of Random Processes with an Application to First Passage Times. 31, 333-341 (1975)
GUT,A.: Moments of the Maximum of Normed Partial Sums of Random Variables with Multidimensional Indices. 46, 205-220 (1979)

HACKENBROCH,W.: Zur Vorhersagetheorie stationärer Operatorfolgen. 18, 305-321 (1971)
HADWIGER,H., see GIGER,H. 10, 329-334 (1968)
HÄUSSLER,E., see GÄNSSLER,P. 50, 237-243 (1979)
HAFNER,R.: Die asymptotische Verteilung von mehrfachen Koinzidenzen. 21, 96-108 (1972)
HAFNER,R., see EBERL,W. 18, 322-332 (1971)
HAHN,M.G.: Central Limit Theorems in $D[0,1]$. 44, 89-101 (1978)
HAHN,M.G., see DUBINS,L.E. 43, 97-100 (1978)
HÁJEK,J.: A Characterization of Limiting Distributions of Regular Estimates. 14, 323-330 (1970)
HAJIAN,A., ITO,Y.: Weakly Wandering and Related Sequences. 8, 315-324 (1967)
HALGREEN,C.: Self-Decomposability of the Generalized Inverse Gaussian and Hyperbolic Distributions. 47, 13-17 (1979)
HALGREEN,Chr., see BARNDORFF-NIELSEN O. 38, 309-311 (1977)
HALL,P.: The Convergence of Moments in the Martingale Central Limit Theorem. 44, 253-260 (1978)
HALL,P.: On the Rate of Convergence in the Central Limit Theorem for Distributions with Regularly Varying Tails. 49, 1-11 (1979)
HAMAMI,M., see CHARLOT,F., et al. 43 187-203 (1978)
HAMEDANI,G.G., see ETEMADI,N. 45, 315-327 (1978)
HAMMER,G.: Eine Bemerkung zum Tripel Algorithmus zur Bestimmung der kürzesten Wege in einem Graphen. 12, 153-154 (1969)
HAMPEL,F.R.: Robust Estimation: A Condensed Partial Survey. 27, 87-104 (1973)
HANNAN,E.J.: Central Limit Theorems for Time Series Regression. 26, 157-170 (1973)
HANŠ,O.: Antonín Špaček, 11.X.1911-24.X.1961. 1, 315-318 (1963)
HANSEL,G.: Automorphismes induits et valeurs propres. 25, 155-157 (1973)
HANSEL,G., RAOULT,J.P.: Sur la convergence de Césaro des familles de mesures. 20, 102-116 (1971)
HANSEL,G., TROALLIC,J.P.: Mesures marginales et théorème de Ford-Fulkerson. 43, 245-251 (1978)
HANSEN,W.: Potentialtheorie semi-regulärer harmonischer Kerne. 18, 298-304 (1971)
HANSEN,W., WALZ,D.: Bemerkungen zur kühnen Strategie. 20, 325-331 (1971)
HANSEN,W., see BLIEDTNER,J. 42, 309-325 (1978)
HANSON,D.L., PLEDGER,G.: On the Mean Ergodic Theorem for Weighted Averages. 13, 141-149 (1969)
HANSON,D.L., WRIGHT,F.T.: On the Existence of Equivalent Finite Invariant Measures. 14,200-202 (1969)
HANSON,D.L., WRIGHT,F.T.: Some Convergence Results for Weighted Sum of Independent Random Variables. 19, 81-89 (1971)
HANSON,D.L., see BLUM,J.R., et al. 1, 389-393 (1963); 2, 1-11 (1963)
HARRIS,T.E.: Counting Measures, Monotone Random Set Functions. 10, 102-119 (1968)
HARRIS,T.E.: Correction to a Proof. 12, 172 (1969)

HARRIS,T.E.: Random Measures and Motions of Point Processes. 18, 85-115 (1971)
HATORI,H., MAEJIMA,M., MORI,T.: Convergence Rates in the Law of Large Numbers when Extreme Terms are Excluded. 47, 1-12 (1979)
HAWKES,J.: A Lower Lipschitz Condition for the Stable Subordinator. 17, 23-32 (1971)
HAWKES,J.: On the Hausdorff Dimension of the Intersection of the Range of a Stable Process with a Borel Set. 19, 90-102 (1971)
HAWKES,J.: On the Potential Theory of Subordinators. 33, 113-132 (1975)
HAWKES,J.: Intersections of Markov Random Sets. 37, 243-251 (1971)
HAWKES,J.: Local Properties of Some Gaussian Processes. 40, 309-315 (1977)
HAWKES,J., PRUITT,W.E.: Uniform Dimension Results for Processes with Independent Increments. 28, 277-288 (1974)
HAZOD,W.: Über Wurzeln und Logarithmen beschränkter Maße. 20, 259-270 (1971)
HAZOD,W.: Über die Lévy-Hinčin-Formel auf lokalkompakten topologischen Gruppen. 25, 301-322 (1973)
HAZOD,W.: Bemerkungen zum Bang-Bang-Problem für stochastische Matrizen. 35, 39-43 (1976)
HAZOD,W.: Subordination von Gauß- und Poissonmaßen. 35, 45-55 (1979)
HEBBAR,H.V.: A Functional Law of the Iterated Logarithm for Maximum of Gaussian Sequences. 45, 181-189 (1978)
HEILMANN,W.-R.: Solving a General Discounted Dynamic Program by Linear Programming. 48, 339-346 (1979)
HEINHOLD,J., KUNTZE,K.: Ein Verfahren der linearen Optimierung. 2, 255-272 (1964)
HEINKEL,B.: Mesures majorantes et théorème de la limite centrale dans $C(S)$. 38, 339-351 (1977)
HEINKEL,B.: Relation entre théorème central-limite et loi du logarithme itéré dans les espaces de Banach. 49, 211-220 (1979)
HELMBERG,G.: Über mittlere Rückkehrzeit unter einer maßtreuen Strömung. 13, 165-179 (1969)
HELMBERG,G.: On the Converse of Hopf's Ergodic Theorem. 21, 77-80 (1972)
HELMBERG,G.: Über Transformationen ohne Invariante Wahrscheinlichkeit (Ergänzung zu einer Arbeit von Krengel). 39, 269-276 (1977)
HELMBERG,G., SIMONS,F.H.: On the Conservative Parts of the Markov Processes Induced by a Measurable Transformation. 11, 165-180 (1969)
HELMBERG,G., SIMONS,F.H.: Aperiodic Transformations. 13, 180-190 (1969)
HELMS,L.L.: Markov Processes with Creation of Mass. 7, 225-234 (1967)
HELMS,L.L.: Markov Processes with Creation of Mass. II. 15, 208-218 (1970)
HENDRICKS,W.J.: Lower Envelopes near Zero and Infinity for Processes with Stable Components. 16, 261-278 (1970)
HENDRICKS,W.J.: Multiple Points for a Process in R^2 with Stable Components. 28, 113-128 (1974)
HENDRICKS,W.J.: Multiple Points for Transient Symmetric Lévy Processes in R^d. 49, 13-21 (1979)
HENNINGSEN,I., see BILLINGSLEY,P. 31, 163-173 (1975)
HENNION,H.: Sur le mouvement d'une particule lourde soumise à des collisions dans un système infini de particules légères. 25, 123-154 (1973)
HENNION,H.: Marches aléatoires sur les espaces homogènes des groupes nilpotents à génération finie. 34, 245-267 (1976)
HERING,H.: Supercritical Markov Branching Processes with General Set of Types. 26, 1-16 (1973)
HERING,H.: Erratum: Supercritical Markov Branching Processes with General Set of Types, 26, 1-16 (1973); 28, 172 (1974)
HERING,H., see ASMUSSEN,S. 36, 195-212 (1976)
HERZ,C.: H_p-Spaces of Martingales, $0 < p \leq 1$. 28, 189-205 (1974)
HEYDE,C.C.: A Contribution to the Theory of Large Deviations for Sums of Independent Random Variables. 7, 303-308 (1967)
HEYDE,C.C.: On the Influence of Moments on the Rate of Convergence to the Normal Distribution. 8, 12-18 (1967)
HEYDE,C.C.: Some Properties of Metrics in a Study on Convergence to Normality. 11, 181-192 (1969)

HEYDE,C.C.: On the Implication of a Certain Rate of Convergence to Normality. 16, 151-156 (1970)
HEYDE,C.C.: Some Almost Sure Convergence Theorems for Branching Processes. 20, 189-192 (1971)
HEYDE,C.C.: On the Uniform Metric in the Context of Convergence to Normality. 25, 83-95 (1973)
HEYDE,C.C.: On the Central Limit Theorem for Stationary Processes. 30, 315-320 (1974)
HEYDE,C.C., BROWN,B.M.: An Invariance Principle and Some Convergence Rate Results for Branching Processes. 20, 271-278 (1971)
HEYDE,C.C., LESLIE,J.R.: On the Influence of Moments on Approximations by Portion of a Chebyshev Series in Central Limit Convergence. 21, 255-268 (1972)
HEYER,H.: Factorization of Probability Measures on Locally Compact Groups. 8, 231-258 (1967)
HEYER,H.: Erschöpftheit und Invarianz beim Vergleich von Experimenten. 12, 21-55 (1969)
HEYER,H., TORTRAT,A.: Sur la divisibilité des probabilités dans un groupe topologique. 16, 307-320 (1970)
HIGUCHI,Y.: On Some Limit Theorems Related to the Phase Separation Line in Two-dimensional Ising Model. 50, 287-315 (1979)
HILDEN,H., see CSORDAS,G., et al. 26, 325-334 (1973)
HILDENBRAND,W.: Über straffe Funktionale. 4, 269-292 (1966)
HILDENBRAND,W., MERTENS,J.-F.: On Fatou's Lemma in Several Dimensions. 17, 151-155 (1971)
HINDERER,K.: Controlling of Non-Recurrent Lattice Random Walks. 1, 347-358 (1963)
HIPP,C., see GÖTZE,F. 42, 67-87 (1978)
HIPP,Chr.: Convergence Rates of the Strong Law for Stationary Mixing Sequences. 49, 49-62 (1979)
HIRIART-URRUTY,J.-B.: Algorithmes stochastiques de résolution d'équations et d'inéquations variationelles. 33, 167-186 (1975)
HIRSCH,F.: Conditions nécessaires et suffisantes d'existence de résolvantes. 29, 73-85 (1974)
HOBBY,Ch., PYKE,R.: A Combinatorial Theorem Related to Comparisons of Empirical Distribution Functions. 2, 85-89 (1963)
HØEGH-KROHN,R., see ALBEVERIO,S. 40, 1-57 (1977)
HÖGLUND,T.: On the Convergence of Convolutions of Distributions with Regularly Varying Tails. 15, 263-272 (1970)
HÖGLUND,T.: Central Limit Theorems and Statistical Inference for Finite Markov Chains. 29, 123-151 (1974)
HÖGLUND,T.: The Exact Estimate - A Method of Statistical Estimation. 29, 257-271 (1974)
HÖGLUND,T.: A Unified Formulation of the Central Limit Theorem for Small and Large Deviations from the Mean. 49, 105-117 (1979)
HÖHLE,U.: Maße auf unscharfen Mengen. 36, 179-188 (1976)
HÖPFINGER,E.: Zuverlässige Inspektionsstrategien. 31, 35-46 (1974)
HOFFMANN-JØRGENSEN,J.: Existence of Measurable Modifications of Stochastic Processes. 25, 205-207 (1973)
HOLEWIJN,P.J.: On the Uniform Distribution of Sequences of Random Variables. 14, 89-92 (1969)
HOLGATE,P.: Power Series Whose Coefficients Form Homogeneous Random Processes. 15, 97-103 (1970)
HOLLEY,R.: The Motion of a Heavy Particle in an Infinite One Dimensional Gas of Hard Spheres. 17, 181-219 (1971)
HOLLEY,R.: An Ergodic Theorem for Interacting Systems with Attractive Interactions. 24, 325-334 (1972)
HOLLEY,R.A., STROOCK,D.W.: L_2 Theory for the Stochastic Ising Model. 35, 87-101 (1976)
HOLST,L.: Asymptotic Normality in a Generalized Occupancy Problem. 21, 109-120 (1972)
HORN,R.A.: On Infinitely Divisible Matrices, Kernels, and Functions. 8, 219-230 (1967)
HORN,R.A.: On Necessary and Sufficie Conditions for an Infinitely Divisible Distribution to be Normal o Degenerate. 21, 179-187 (1972)
HOROWITZ,J.: Semilinear Markov Processes, Subordinators and Renewal Theory. 24, 167-193 (1972)
HOROWITZ,J.: Short Proof of a "Radon Nikodym Theorem" for Additive Functionals. 25, 159-162 (1973)

HOROWITZ,J.: Optional Supermartingales and the Andersen-Jessen Theorem. 43, 263-272 (1978)
HOROWITZ,J., see GEMAN,D. 35, 189-211 (1976)
HOROWITZ,S.: Transition Probabilities and Contractions of L_∞. 24, 263-274 (1972)
HUBER,C., see BRETAGNOLLE,J. 47, 119-137 (1979)
HUBER,P.J.: Robust Confidence Limits. 10, 269-278 (1968)
HUDSON,R.L., MOODY,G.R.: Locally Normal Symmetric States and an Analogue of de Finetti's Theorem. 33, 343-351 (1976)
HUDSON,W.N., TUCKER,H.G.: On Admissible Translates of Infinitely Divisible Distributions. 32, 65-72 (1975)
HUDSON,W.N., TUCKER,H.G.: A Bivariate Strong Law of Large Numbers. 39, 103-110 (1977)
HÜSLER,J.: The Limiting Behaviour of the Last Exit Time for Sequences of Independent, Identically Distributed Random Variables. 50, 159-164 (1979)
HUŠKOVÁ,M.: Asymptotic Distribution of Simple Linear Rank Statistics for Testing Symmetry. 14, 308-322 (1970)

IASNOGORODSKI,R., see FAYOLLE,G. 47, 325-251 (1979)
ICHIHARA,K., KUNITA,H.: A Classification of the Second Order Degenerate Elliptic Operators and its Probabilistic Characterization. 30, 235-254 (1974)
ICHIHARA,K., KUNITA,H.: Supplements and Corrections to the Paper: A Classification of the Second Order Degenerate Elliptic Operators and Its Probabilistic Characterization, 30, 235-254 (1974); 39, 81-84(1977)
IGLEHART,D.L.: Reversible Competition Processes. 2, 314-331 (1964)
IGLEHART,D.L.: Multiple Channel Queues in Heavy Traffic. IV. Law of the Iterated Logarithm. 17, 168-180 (1971)
IMHOF,J.P.: On Ladder Indices and Random Walk. 9, 10-15 (1967)
IONESCU TULCEA,A.: On Pointwise Convergence, Compactness and Equicontinuity in the Lifting Topology.I. 26, 197-205 (1973)
IONESCU TULCEA,A., IONESCU TULCEA,C.: Liftings for Abstract Valued Functions and Separable Stochastic Processes. 13, 114-118 (1969)
IONESCU TULCEA,A., MORETZ,M.: Ergodic Properties of Semi-Markovian Operators on the z^1-Part. 13, 119-122 (1969)
IONESCU TULCEA,A., see AUSTIN,D.G., et al. 30, 17-26 (1974)
IONESCU TULCEA,C., see IONESCU TULCEA, A. 13, 114-118 (1969)
IOSIFESCU,M.: An Extension of the Renewal Equation. 23, 148-152 (1972)
IOSIFESCU,M.: On Strassen's Version of the Loglog Law for Some Classes of Dependent Random Variables. 24, 155-158 (1972)
IOSIFESCU,M.: On Finite Tail σ-Algebras. 24, 159-166 (1972)
IOSIFESCU,M., SPĂTARU,A.: On Denumerable Chains of Infinite Order. 27, 195-214 (1973)
IRLE,A.: Monotone Stopping Problems and Continuous Time Processes. 48, 49-56 (1979)
ISAACSON,D.: A Decomposition of Square Integrable Martingales. 23, 327-330 (1972)
ISAACSON,D.: Erratum: A Decomposition of Square Integrable Martingales, 23, 327-330 (1972); 30, 359 (1974)
ISAACSON,D.: A Characterization of Geometric Ergodicity. 49, 267-273 (1979)
ISAACSON,D., see ARNOLD,B.C. 35, 115-119 (1976)
ISAACSON,D., see CHENG-CHI HUANG, et al. 35, 141-146 (1976)
ISTRĂȚESCU,V.I.: Some Remarks on a Class of Semi-Groups of Operators. I. 26, 241-243 (1973)
ITO,Y., see HAJIAN,A. 8, 315-324 (1967)
IVANESCU,P.L., ROSENBERG,I.: Application of Pseudo-Boolean Programming to the Theory of Graphs. 3, 163-176 (1964)

JACOBS,K.: Almost Periodic Sources and Channels. 9, 65-84 (1967)
JACOBS,K.: Alfréd Rényi †. 16, I-II (1970)
JACOBS,K., KEANE,M.: 0-1-Sequences of Toeplitz Type. 13, 123-131 (1969)
JACOBS,P.A.: Excursions of Markov Process Induced by Continuous

Additive Functionals. 44, 325-336 (1978)
JACOBSEN,M.: A Characterization of Minimal Markov Jump Processes. 23, 32-46 (1972)
JACOBSEN,M.: Splitting Times for Markov Processes and a Generalised Markov Property for Diffusions. 30, 27-43 (1974)
JACOD,J.: Systèmes régénératifs et processus semi-markoviens. 31, 1-23 (1974)
JACOD,J.: Multivariate Point Processes: Predictable Projection, Radon-Nikodym Derivatives, Representation of Martingales. 31, 235-253 (1975)
JACOD,J.: Un théorème de représentation pour les martingales discontinues. 34, 225-244 (1976)
JACOD,J.: Sous-espaces stables de Martingales. 44, 103-115 (1978)
JACOD,J., MÉMIN,J.: Caractéristiques locales et conditions de continuité absolue pour les semi-martingales. 35, 1-37 (1976)
JACOD,J., YOR,M.: Etude des solutions extrémales et représentation intégrale des solutions pour certains problèmes de martingales. 38, 83-125 (1977)
JAEGER,A., MOND,B.: On Direct Sums and Tensor Products of Linear Programs. 3, 19-31 (1964)
JAGERS,P.: On the Weak Convergence of Superpositions of Point Processes. 22, 1-7 (1972)
JAGERS,P.: On Palm Probabilities. 26, 17-32 (1973)
JAGERS,P., LINDVALL,T.: Thinning and Rare Events in Point Processes. 28, 89-98 (1974)
JAGERS,P., LINDVALL,T.: Erratum: Thinning and Rare Events in Point Processes, 28, 89-98 (1974); 29, 272 (1974)
JAIN,N., JAMISON,B.: Contributions to Doeblin's Theory of Markov Processes. 8, 19-40 (1967)
JAIN,N., PRUITT,W.E.: The Correct Measure Function for the Graph of a Transient Stable Process. 9, 131-138 (1968)
JAIN,N.C.: Some Limit Theorems for a General Markov Process. 6, 206-223 (1966)
JAIN,N.C.: Tail Probabilities for Sums of Independent Banach Space Valued Random Variables. 33,155-166(1975)
JAIN,N.C., MARCUS,M.B.: A New Proof of a Sufficient Condition for Discontinuity of Gaussian Processes. 27, 293-296 (1973)
JAIN,N.C., PRUITT,W.E.: The Range of Recurrent Random Walk in the Plane. 16, 279-292 (1970)
JAIN,N.C., PRUITT,W.E.: Maxima of Partial Sums of Independent Random Variables. 27, 141-151 (1973)
JAMISON,B.: A Result in Doeblin's Theory of Markov Chains Implied by Suslin's Conjecture. 24, 287-293 (1972)
JAMISON,B.: Reciprocal Processes. 30, 65-86 (1974)
JAMISON,B.: A Martin Boundary Interpretation of the Maximum Entropy Argument. 30, 265-272 (1974)
JAMISON,B.: The Markov Processes of Schrödinger. 32, 323-331 (1975)
JAMISON,B., OREY,St.: Markov Chains Recurrent in the Sense of Harris. 8, 41-48 (1967)
JAMISON,B., OREY,St., PRUITT,W.: Convergence of Weighted Averages of Independent Random Variables. 4, 40-44 (1965)
JAMISON,B., SINE,R.: Sample Path Convergence of Stable Markov Processes. 28, 173-177 (1974)
JAMISON,B., see JAIN,N. 8, 19-40 (1967)
JANSSEN,K., NGUYEN-XUAN-LOC: On the Balayage of Green Functions on Finely Open Sets. 31,147-155(1975)
JEULIN,T.: Compactification de Martin d'un processus droit. 42, 229-260 (1978)
JIŘINA,M.: Diffusion Branching Process with Several Types of Particles. 18, 34-46 (1971)
JIŘINA,M.: A Theorem on Breakage-Mechanism-Branching Processes. 28, 179-187 (1974)
JOGDEO,K., see DHARMADHIKARI,S.W. 30, 203-208 (1974)
JOHANSEN,S.: An Application of Extreme Point Methods to the Representation of Infinitely Divisible Distributions. 5, 304-316 (1966)
JOHANSEN,S.: A Central Limit Theorem for Finite Semigroups and Its Application to the Imbedding Problem for Finite State Markov Chains 26, 171-190 (1973)
JOHANSEN,S.: The Bang-Bang-Problem for Stochastic Matrices. 26, 191-195 (1973)

JOHANSEN,S., RAMSEÝ,F.L.: A Bang-Bang Representation for 3×3 Embeddable Stochastic Matrices. 47, 107-118 (1979)
JONES,D.H., see BERK,R.H. 47, 47-59 (1979)
JONES,L.: A Generalization of the Mean Ergodic Theorem in Banach Spaces. 27, 105-107 (1973)
JONES,L.K.: A Short Proof of Sucheston's Characterization of Mixing. 23, 83-84 (1972)
JØRGENSEN,E.: The Central Limit Problem for Geodesic Random Walks. 32, 1-64 (1975)
JØRGENSEN,E.: Construction of the Brownian Motion and the Ornstein-Uhlenbeck Process in a Riemannian Manifold on Basis of the Gangolli-Mc.Kean Injection Scheme. 44, 71-87 (1978)

KADOTA,T.T., SHEPP,L.A.: Conditions for Absolute Continuity between a Certain Pair of Probability Measures. 16, 250-260 (1970)
KAISER,S., see GÄNSSLER,P. 36, 9-12 (1976)
KALL,P.: Über eine Anwendung endlicher Markov-Ketten in der linearen und nichtlinearen Programmierung. 3, 89-109 (1964)
KALL,P.: Über die Optimierung einer bedingt konvexen Funktion unter linearen Nebenbedingungen. 5, 167-172 (1966)
KALL,P.: Qualitative Aussagen zu einigen Problemen der stochastischen Programmierung. 6, 246-272 (1966)
KALL,P.: Das zweistufige Problem der stochastischen linearen Programmierung. 8, 101-112 (1967)
KALLENBERG,O.: Stability in the Decomposition of Probability Measures with Finite Support. 23, 216-223 (1972)
KALLENBERG,O.: Decomposition of Generalized Binomial and Multinomial Distributions. 23, 224-229 (1972)
KALLENBERG,O.: Characterization and Convergence of Random Measures and Point Processes. 27, 9-21 (1973)
KALLENBERG,O.: Canonical Representations and Convergence Criteria for Processes with Interchangeable Increments. 27, 23-36 (1973)
KALLENBERG,O.: Path Properties of Processes with Independent and Interchangeable Increments. 28, 257-271 (1974)
KALLENBERG,O.: Infinitely Divisible Processes with Interchangeable Increments and Random Measures under Convolution. 32, 309-321 (1975)
KALLENBERG,O.: On the Structure of Stationary Flat Processes. 37, 157-174 (1976)
KALLENBERG,O.: On Conditional Intensities of Point Processes. 41, 205-220 (1978)
KALLENBERG,O.: On the Asymptotic Behavior of Line Processes and Systems of Non-Interacting Particles. 43, 65-95 (1978)
KALLIANPUR,G.: Abstract Wiener Processes and Their Reproducing Kernel Hilbert Spaces. 17, 113-123 (1971)
KAMBO,N.S., SINGH,S.: The Capacities of Certain Special Channels with Arbitrarily Varying Channel Probability Functions. 29, 331-344 (1974)
KANDA,M.: Two Theorems on Capacity for Markov Processes with Stationary Independent Increments. 35, 159-165 (1976)
KANDA,M.: Characterization of Semipolar Sets for Processes with Stationary Independent Increments. 42, 141-154 (1978)
KANNAPPAN,Pl.: On Shannon's Entropy, Directed Divergence and Inaccuracy. 22, 95-100 (1972)
KANNAPPAN,Pl.: On Directed Divergence and Inaccuracy. 25, 49-55 (1972)
KANTER,M.: On the Spectral Representation for Symmetric Stable Random Variables. 23, 1-6 (1972)
KAPLAN,N.L.: Composition Limit Theorems for Multidimensional Probability Generating Functions. 25, 109-122 (1973)
KAPLAN-DUFLO,M., see AZEMA,J., et al. 8, 157-181 (1967)
KARLIN,S., McGREGOR,J.: Spectral Theory of Branching Processes. I. The Case of Discrete Spectrum. 5, 6-33 (1966)
KARLIN,S., McGREGOR,J.: Spectral Representation of Branching Processes. II. Case of Continuous Spectrum. 5, 34-54 (1966)

KARR,A.F.: Weak Convergence of a Sequence of Markov Chains. 33, 41-48 (1975)
KARTSATOS,A.G., see TSERPES,N.A. 15, 260-262 (1970)
KASAHARA,Y., KOTANI,S.: On Limit Processes for a Class of Additive Functionals of Recurrent Diffusion Processes. 49, 133-153 (1979)
KATONA,G., see CSISZÁR,I., et al. 12, 185-222 (1969)
KAUFMAN,R.: Rearrangements of Brownian Motion. 31, 71-73 (1974)
KAWATA,T.: On the Fourier Series of a Stationary Stochastic Process. 6, 224-245 (1966)
KAWATA,T.: On the Fourier Series of a Stationary Process. II. 13, 25-38 (1969)
KAZAMAKI,N.: Changes of Time, Stochastic Integrals, and Weak Martingales. 22, 25-32 (1972)
KAZAMAKI,N.: Transformation of H^p-Martingales by a Change of Law. 46, 343-349 (1979)
KEANE,M.: Generalized Morse Sequences. 10, 335-353 (1968)
KEANE,M., see BRUNEL,A. 12, 231-240 (1969)
KEANE,M., see DEKKING,F.M. 42, 23-33 (1978)
KEANE,M., see JACOBS,K. 13, 123-131 (1969)
KELLERER,H.G.: Zur Existenz analoger Bereiche. 1, 240-246 (1963)
KELLERER,H.G.: Allgemeine Systeme von Repräsentanten. 2, 306-309 (1964)
KELLERER,H.G.: Verteilungsfunktionen mit gegebenen Marginalverteilungen. 3, 247-270 (1964)
KELLERER,H.G.: Fortsetzung stationärer Prozesse. 7, 336-354 (1967)
KEMENY,J.G., SNELL,J.L.: Markov Chains and Summability Methods. 18, 17-33 (1971)
KENDALL,D.G.: Extreme-Point Methods in Stochastic Analysis. 1, 295-300 (1963)
KENDALL,D.G.: Functional Equations in Information Theory. 2, 225-229 (1964)
KENDALL,D.G.: On the Behaviour of a Standard Markov Transition Function Near $t = 0$. 3, 276-278 (1965)
KENDALL,D.G.: Delphic Semi-Groups, Infinitely Divisible Regenerative Phenomena, and the Arithemtic of p-Functions. 9, 163-195 (1968)
KENDALL,D.G.: Abundance Matrices and Seriation in Archaeology. 17, 104-112 (1971)
KENDALL,D.G., LEWIS,T.: On the Structural Information Contained in the Output of $GI/G/\infty$. 4, 144-148 (1965)
KERSTAN,J.: Verallgemeinerung eines Satzes von Prochorow and Le Cam. 2, 173-179 (1964)
KERSTING,G.: Strong Ratio Limit Property and R-Recurrence of Reversible Markov Chains. 30, 343-356 (1974)
KERSTING,G.: A Note on R-Recurrence of Markov Chains. 35, 355-358 (1976)
KERSTING,G., see ANTILLE,A. 39, 235-255 (1977)
KESTEN,H., SPITZER,F.: A Limit Theorem Related to a New Class of Self Similar Processes. 50, 5-25 (1979)
KIEFER,J.: On the Deviations in the Skorokhod-Strassen Approximation Scheme. 13, 321-332 (1969)
KIEFER,J.: Skorohod Embedding of Multivariate RV's, and the Sample DF. 24, 1-35 (1972)
KIEFER,J., WOLFOWITZ,J.: Asymptotically Minimax Estimation of Concave and Convex Distribution Functions. 34, 73-85 (1976)
KIM,C.-W.: Approximation Theorems for Markov Operators. 21, 207-214 (1972)
KIM,C.-W.: Approximation of Positive Contractions on $L^\infty[0,1]$. 24, 335-337 (1972)
KIN,E.: The General Random Ergodic Theorem. I. 22, 120-135 (1972)
KIN,E.: The General Random Ergodic Theorem. II. 22, 136-144 (1972)
KINGMAN,J.F.C.: The Imbedding Problem for Finite Markov Chains. 1, 14-24 (1962)
KINGMAN,J.F.C.: The Stochastic Theory of Regenerative Events. 2, 180-224 (1964)
KINGMAN,J.F.C.: Markov Transition Probabilities. I. 7, 248-270 (1967)
KINGMAN,J.F.C.: Markov Transition Probabilities. II. Completely Monotonic Functions. 9, 1-9 (1967)
KINGMAN,J.F.C.: Markov Transition Probabilities. III. General State Spaces. 10, 87-101 (1968)
KINGMAN,J.F.C.: On Measurable p-Functions. 11, 1-8 (1968)
KINGMAN,J.F.C.: Markov Transition Probabilities IV - Recurrence

Time Distributions. 11, 9-17 (1968)
KINGMAN,J.F.C.: Stationary Regenerative Phenomena. 15, 1-18 (1970)
KINGMAN,J.F.C.: Markov Transition Probabilities. V. 17, 89-103 (1971)
KINGMAN,J.F.C., WILLIAMS,D.: The Combinatorial Structure of Non-Homogeneous Markov Chains. 26, 77-86 (1973)
KINNEY,J., PITCHER,T.: The Degree of Approximation of Certain Analytic Continued Fractions. 10, 318-328 (1968)
KINNEY,J.R., PITCHER,T.S.: The Dimension of Some Sets Defined in Terms of f-expansions. 4, 293-315 (1966)
KLASS,M.J.: Toward a Universal Law of the Iterated Logarithm. Part I. 36, 165-178 (1976)
KLASS,M.J.: Toward a Universal Law of the Iterated Logarithm. Part II. 39, 151-165 (1977)
KLEE,V.: Idempotency of the Hull-Formation H^Y. 1, 258-262 (1963)
KLEIN,A.: An Explicitly Solvable Model in "Euclidean" Field Theory: The Fixed Source. 28, 323-334 (1974)
KLEIN,A.: Gaussian OS-Positive Processes. 40, 115-124 (1977)
KLIMKO,E.M.: On the Entropy of a Product Endomorphism in Infinite Measure Spaces. 12, 290-292 (1969)
KLIMKO,E.M., SUCHESTON,L.: On Convergence of Information in Spaces with Infinite Invariant Measure. 10, 226-235 (1968)
KLIMKO,E.M., YACKEL,J.: Entropy of First Return Partitions of a Markov Chain. 14, 251-253 (1970)
KNIGHT,F.: A Remark on Markovian Germ Fields. 15, 291-296 (1970)
KNIGHT,F.B.: The Local Time at Zero of the Reflected Symmetric Stable Process. 19, 180-190 (1971)
KNIGHT,F.B.: On the Absolute Difference Chains. 43, 57-63 (1978)
KNIGHT,F.B., MEYER,P.A.: Une caractérisation de la loi de Cauchy. 34, 129-134 (1976)
KNIGHT,F.B., PITTENGER,A.O.: Excision of a Strong Markov Process. 23, 114-120 (1972)
KÖRNER,J., see AHLSWEDE,R., et al. 34, 157-177 (1976); 39, 353-354 (1977)
KOLLER,D.: Prüfung der Normalität einer Verteilung. 2, 147-166 (1963)
KOMLÓS,J., MAJOR,P., TUSNÁDY,G.: An Approximation of Partial Sums of Independent RV'-s, and the Sample DF. I. 32, 111-131 (1975)
KOMLÓS,J., MAJOR,P., TUSNÁDY,G.: An Approximation of Partial Sums of Independent RV'-s, and the Sample DF. II. 34, 33-58 (1976)
KOMLÓS,J., RÉVÉSZ,P.: On the Rate of Convergence of the Robbins-Monro Method. 25, 39-47 (1972)
KONHEIM,A.G.: A Note on Time Sharing with Preferred Customers. 9, 112-130 (1968)
KÔNO,N.: Sur la minoration asymptotique et le caractère transitoire des trajectoires des fonctions aléatoires gaussiennes à valeurs dans R^d. 33, 95-112 (1975)
KÔNO,N.: The Exact Hausdorff Measure of Irregularity Points for a Brownian Path. 40, 257-282 (1977)
KÔNO,N.: Double Points of a Gaussian Sample Path. 45, 175-180 (1978)
KÔNO,N., see CARMONA,R. 36, 241-267 (1976)
KOOPMANS,L.H., see BLUM,J.R., et al. 2, 1-11 (1963)
KOPF,Chr.: Ausdehnung von Markoff-Prozessen auf erweiterte Parametermengen. 22, 101-111 (1972)
KOSTKA,D.G.: Deviations in the Skorohod-Strassen Approximation Scheme. 24, 139-153 (1972)
KOTANI,S., see KASAHARA,Y. 49, 133-153 (1979)
KOUL,H.L, STAUDTE,R.G.,Jr.: Asymptotic Normality of Signed Rank Statistics. 22, 293-300 (1972)
KRAFFT,O., WITTING,H.: Optimale Tests und ungünstigste Verteilungen. 7, 289-302 (1967)
KRENGEL,U.: On the Global Limit Behaviour of Markov Chains and of General Nonsingular Markov Processes. 6, 302-316 (1966)
KRENGEL,U.: Entropy of Conservative Transformations. 7, 161-181 (1967)
KRENGEL,U., SUCHESTON,L.: On Mixing in Infinite Measure Spaces. 13, 150-164 (1969)
KRICKEBERG,K.: Mischende Transformationen auf Mannigfaltigkeiten unendlichen Maßes. 7, 235-247 (1967)
KRIEGER,W.: On Non-Singular Transformations of a Measure Space. I. 11, 83-97 (1969)

KRIEGER,W.: On Non-Singular Transformations of a Measure Space. II. 11, 98-119 (1969)
KRIEGER,W.: On Generators in Exhaustive σ-Algebras of Ergodic Measure-Preserving Transformations. 20, 75-82 (1971)
KRIEGER,W.: On Non-Singular Transformations that Arise from Kolmogoroff Systems. 22, 91-94 (1972)
KRUG,E., NEWTON,D.: On Sequence Entropy of Automorphisms of a Lebesgue Space. 24, 211-214 (1972)
KUELBS,J.: A Representation Theorem for Symmetric Stable Processes and Stable Measures on H. 26, 259-271 (1973)
KUELBS,J.: The Law of the Iterated Logarithm in $C[0,1]$. 33, 221-235 (1976)
KUNITA,H., see ICHIHARA,K. 30, 235-254 (1974); 39, 81-84 (1977)
KUNTZE,K., see HEINHOLD,J. 2, 255-272 (1964)
KUO,H.-H.: An Example of Quasi-Invariant Cylindrical Measure. 46, 53-54 (1978)
KURTZ,D.C., see CARLITZ,L., et al. 23, 47-54 (1972)
KURTZ,T.G.: Point Processes and Completely Monotone Set Functions. 31, 57-67 (1974)
KUSS,U.: Contributions to Maximum Probability Estimators. 24, 123-133 (1972)
KWAPIEŃ,S., see BRYC,W. 46, 221-225 (1979)

LAI,T.L.: Reproducing Kernel Hilbert Spaces and the Law of the Iterated Logarithm for Gaussian Processes. 29, 7-19 (1974)
LAI,T.L., LAN,K.K.: On the Last Time and the Number of Boundary Crossings Related to the Strong Law of Large Numbers and the Law of the Iterated Logarithm. 34,59-71(1976)
LAI,T.L., ROBBINS,H.: A Class of Dependent Random Variables and Their Maxima. 42, 89-111 (1978)
LAI,T.L., see CHOW,Y.S. 45, 1-19 (1978); 48, 253-257 (1979)
LAMB,C.W.: Decomposition and Construction of Markov Chains. 19, 213-224 (1971)
LAMPERTI,J.: The Limit of a Sequence of Branching Processes. 7, 271-288 (1967)
LAMPERTI,J.: Semi-Stable Markov Processes. I. 22, 205-225 (1972)
LAN,K.K., see LAI,T.L. 34, 59-71 (1976)
LANDERS,D.: Sufficient and Minimal Sufficient σ-Fields. 23, 197-207 (1972)
LANDERS,D., ROGGE,L.: Cauchy Convergent of Regular Measures with Values in a Topological Group. 21, 188-196 (1972)
LANDERS,D., ROGGE,L.: Characterization of the Topologies Used in the Theory of Maximum Likelihood Estimation. 21, 197-200 (1972)
LANDERS,D., ROGGE,L.: A Generalized Martingale Theorem. 23, 289-292 (1972)
LANDERS,D., ROGGE,L.: Existence of Most Powerful Tests for Undominated Hypotheses. 24, 339-340 (1972)
LANDERS,D., ROGGE,L.: On the Extension Problem for Measures. 30, 167-169 (1974)
LANDERS,D., ROGGE,L.: On the Rate of Convergence in the Central Limit Theorem for Markov-Chains. 35, 57-63 (1976)
LANDERS,D., ROGGE,L.: The Exact Approximation Order in the Central-Limit-Theorem for Random Summation 36, 269-283 (1976)
LANDERS,D., ROGGE,L.: Connection between the Different L_S-Predictions with Applications. 45, 169-173 (1978)
LANG,R.: Unendlich-dimensionale Wienerprozesse mit Wechselwirkung. I. Existenz. 38, 55-72 (1977)
LANG,R.: Unendlich-dimensionale Wienerprozesse mit Wechselwirkung. II. Die reversiblen Maße sind kanonische Gibbs-Maße. 39, 277-299 (1977)
LANH TAT TRAN: On a Problem Posed by Orey and Pruitt Related to the Range of the N-Parameter Wiener Process in R^d. 37, 27-33 (1976)
LAUWERIER,H.A.: The Asymptotic Expansion of the Statistical Distribution of N.V.Smirnov. 2, 61-68 (1963)
LEADBETTER,M.R.: On Extreme Values in Stationary Sequences. 28, 289-303 (1974)
LEADBETTER,M.R.: Weak Convergence of High Level Exceedances by a Stationary Sequence. 34, 11-15 (1976)

LEADBETTER,M.R., see CRAMÉR,H., et al. 18, 1-8 (1971)
Le CALVÉ,G., THEODORESCU,R.: Systèmes aléatoires généralisés à liaisons complètes. 19, 19-28 (1971)
Le CAM,L., TRAXLER,R.: On the Asymptotic Behavior of Mixtures of Poisson Distributions. 44, 1-45 (1978)
LEDRAPPIER,F.: Principe variationnel et systèmes dynamiques symboliques. 30, 185-202 (1974)
LEE,P.M.: Infinitely Divisible Stochastic Processes. 7,147-160(1967)
LEHN,J.: Maßfortsetzungen und Aumann's Selektionstheorem. 35, 265-268 (1976)
LEHN,J., MÄGERL,G.: On the Uniqueness of Pre-image Measures. 38, 333-337 (1977)
LEIPNIK,R., REED,F.: Monoidal Composition of Distributions. 8, 306-314 (1967)
Le JAN,Y.: Balayage et formes de Dirichlet. 37, 287-319 (1977)
Le JAN,Y.: Temps d'arrêt stricts et martingales de sauts. 44, 213-225 (1978)
LEMBCKE,J.: Konservative Abbildungen und Fortsetzung regulärer Maße. 15, 57-96 (1970)
LENÁRT,C.: On the Dupač's Stochastic Modification of the Lattice Point Problem. 19, 199-212 (1971)
LENGLART,E.: Transformation des Martingales locales par changement absolument continu de probabilities. 39, 65-70 (1977)
LePAGE,R.D.: Log Log Law for Gaussian Processes. 25, 103-108 (1973)
LePAGE,Y., see GROENEBOOM,P., et al. 36, 119-127 (1976)
LEPELTIER,J.-P., see El KAROUI,N. 39, 111-133 (1977)
LEPETIT,Ch.: Décomposition de distributions à support compact. Application à la factorisation de certaines lois de probabilité. 26, 51-65 (1973)
LEPINGLE,D.: La variation d'ordre p des semi-martingales. 36, 295-316 (1976)
LEPINGLE,D., MÉMIN,J.: Sur l'intégrabilité uniforme des martingales exponentielles. 42, 175-203 (1978)
LESLIE,J.R.: A Refinement of the Osipov-Petrov Bound for Central Limit Convergence. 35, 231-235 (1976)
LESLIE,J.R., see HEYDE,C.C. 21, 255-268 (1972)
LETAC,G., MILHAUD,X.: Une suite stationnaire et isotrope est sphérique. 49, 33-36 (1979)
LETTA,G.: Eine Bemerkung zur Kennzeichnung der charakteristischen Funktionen. 2, 69-74 (1963)
LETTA,G.: Eine Bemerkung zum Konvergenzsatz für Verteilungstypen. 2, 310-313 (1964)
LEVITAN,M.L.: Some Ratio Limit Theorems for a General State Space Markov Process. 15, 29-50 (1970)
LÉVY,P.: Extensions d'un théorème de D.Dugué et M.Girault. 1, 159-173 (1962)
LEWIS,J.T., THOMAS,L.C.: A Characterization of Regular Solutions of a Linear Stochastic Differential Equation. 30, 45-55 (1974)
LEWIS,T., see KENDALL,D.G. 4, 144-148 (1965)
LICEA,G., see CORNEA,A. 10, 198-202 (1968)
LIGGETT,T.M.: Random Invariant Measures for Markov Chains, and Independent Particle Systems. 45, 297-313 (1978)
LIN,M.: Mixing for Markov Operators. 19, 231-242 (1971)
LIN,M.: Convergence of the Iterates of a Markov Operator. 29, 153-163 (1974)
LIN,M., MONTGOMERY,J., SINE,R.: Change of Velocity and Ergodicity in Flows and in Markov Semi-Groups. 39, 197-211 (1977)
LIN,M., SINE,R.: The Individual Ergodic Theorem for Non-Invariant Measures. 38, 329-331 (1977)
LIN,M., SINE,R.: A Spectral Condition for Strong Convergence of Markov Operators. 47, 27-29 (1979)
LIN,M., see FOGUEL,S.R. 23, 55-66 (1972)
LIND,D.A.: Products of Coboundaries for Commuting Nonsingular Automorphisms. 43, 135-139 (1978)
LINDBERGER,K.: Functional Limit Theorems for Cumulative Processes and Stopping Times. 44, 47-56 (1978)
LINDE,W.: Quasi-Invariant Cylindrical Measures. 40, 91-99 (1977)
LINDGREN,G.: Extreme Values of Stationary Normal Processes. 17, 39-47 (1971)
LINDGREN,G.: Wave-Length and Amplitude for a Stationary Gaussian

Process after a High Maximum. 23, 293-326 (1972)
LINDQVIST,B.: A Decision Theoretical Characterization of Weak Ergodicity. 44, 155-158 (1978)
LINDVALL,T.: On Coupling of Discrete Renewal Processes. 48,57-70(1979)
LINDVALL,T., see JAGERS,P. 28, 89-98 (1974); 29, 272 (1974)
LLOYD,S.P.: Bicausal Isomorphism of Bernoulli Processes. 37, 183-189 (1977)
LONGNECKER,M., SERFLING,R.J.: Moment Inequalities for S_n under General Dependence Restrictions, with Applications. 43, 1-21 (1978)
LOYNES,R.M.: Products of Independent Random Elements in a Topological Group. 1, 446-455 (1963)
LOYNES,R.M.: On Certain Applications of the Spectral Representation of Stationary Processes. 5, 180-186 (1966)
LOYNES,R.M.: The Central Limit Theorem for Backwards Martingales. 13, 1-18 (1969)
LOYNES,R.M.: Stopping Times on Brownian Motion: Some Properties of Root's Construction. 16, 211-218 (1970)
LOYNES,R.M.: Some Results in the Probabilistic Theory of Asymptotic Uniform Distribution Modulo 1. 26, 33-41 (1973)
LUCAS,W.F.: n-Person Games with Only 1, n - 1, and n-Person Coalitions. 6, 287-292 (1966)
LUKACS,E.: On Tube Statistics and Characterization Problems. 1, 116-125 (1962)
LUKACS,E.: A Linear Mapping of the Space of Distribution Functions onto a Set of Bounded Continuous Functions. 3, 1-6 (1964)
LUSCHGY,H.: Anmerkung zu einem Konvergenzsatz für Martingale mit nach links filtrierender Indexmenge. 30, 171-172 (1974)

MÄGERL,S., see LEHN,J. 38, 333-337 (1977)
MAEJIMA,M., see HATORI,H., et al. 47, 1-12 (1979)
MAHARAM,D.: Strict Disintegration of Measures. 32, 73-79 (1975)
MAISONNEUVE,B.: Entrance-Exit Results for Semi-Regenerative Processes. 32, 81-84 (1975)
MAISONNEUVE,B.: On the Structure of Certain Excursions of a Markov Process. 47, 61-67 (1979)
MAJOR,P.: The Approximation of Partial Sums of Independent RV's. 35, 213-220 (1976)
MAJOR,P.: Approximation of Partial Sums of i.i.d.r.v.s. when the Summands Have Only Two Moments. 35, 221-229 (1976)
MAJOR,P., RÉVÉSZ,P.: A Limit Theorem for the Robbins-Monro Approximation. 27, 79-86 (1973)
MAJOR,P., SHLOSMAN,S.B.: A Local Limit Theorem for the Convolution of Probability Measures on a Compact Connected Group. 50, 137-148 (1979)
MAJOR,P., see DOBRUSHIN,R.L. 50, 27-52 (1979)
MAJOR,P., see KOMLÓS,J., et al. 32, 111-131 (1975); 34, 33-58 (1976)
MAKOWSKI,G.G.: Consistency of an Estimator of Doubly Nondecreasing Regression Functions. 39, 263-268 (1977)
MALLER,R.A.: Relative Stability and the Strong Law of Large Numbers. 43, 141-148 (1978)
MAMMITZSCH,V.: Zur Erweiterung von Mengenkörpern. 5, 348-356 (1966)
MAMMITZSCH,V.: Zur Existenz von gemischten Momenten. 7, 83-94 (1967)
MAMMITZSCH,V.: Zur Theorie der endlichstufigen Tests mit abhängigen Beobachtungen. 7, 182-189 (1967)
MAMMITZSCH,V.: Die Übertragung gewisser Eigenschaften der Schadensbereiche auf den Risikobereich bei endlichstufigen Tests. 9, 258-264 (1968)
MAMMITZSCH,V.: Bayeslösungen bei mehrstufigen Tests. 19, 123-166 (1971)
MAMMITZSCH,V.: Sequenztests bei endlich vielen Hypothesen und kontinuierlicher Zeit. 30, 217-225 (1974)
MAMMITZSCH,V., FUCHS,H.-W.: Zur Konstruktion optimaler Sequenztests. 27, 257-262 (1973)
MANDELBROT,B.B.: Renewal Sets and Random Cutouts. 22, 145-157 (1972)
MANDELBROT,B.B.: On Dvoretzky Coverings for the Circle. 22, 158-160 (1972)
MANDELBROT,B.B.: Limit Theorems on the Self-Normalized Range for

Weakly and Strongly Dependent Processes. 31, 271-285 (1975)
MANDELBROT,B.B.: Corrigendum: Limit Theorem on the Self-Normalized Range for Weakly and Strongly Dependent Processes, 31, 271-285 (1975); 33, 220 (1975)
MANDL,P.: Asymptotische Verteilungen der Zeit ersten Durchganges im periodischen Falle. 1, 146-153 (1962)
MANDL,P.: On Optimal Control of a Non-stopped Diffusion Process. 4, 1-9 (1965)
MANDL,P.: A Theorem Concerning Rectifiable Markov Processes. 15, 180-185 (1970)
MANDL,P.: On the Adaptive Control of Finite State Markov Processes. 27, 263-276 (1973)
MANGANO,G.-C.: On Strassen-Type Laws of the Iterated Logarithm for Gaussian Elements in Abstract Spaces. 36, 227-239 (1976)
MARCHI,E.: On the Concept of Saddle Point in Zero-sum Two-person Generalized Games. 9, 26-35 (1967)
MARCHI,E.: A Note on Temporal Games. 12, 98-106 (1969)
MARCHI,E.: On the Possibility of an Unusual Extension of the Minimax Theorem. 12, 223-230 (1969)
MARCHI,E.: A Class of Games that Evolve. 18, 271-280 (1971)
MARCHI,E.: The Natural Vector Bundle of the Set of Product Probability. 23, 7-17 (1972)
MARCUS,M.B.: Gaussian Lacunary Series and the Modulus of Continuity for Gaussian Processes. 22, 301-322 (1972)
MARCUS,M.B.: Capacity of Level Sets of Certain Stochastic Processes. 34, 279-284 (1976)
MARCUS,M.B.: Continuity and the Central Limit Theorem for Random Trigonometric Series. 42, 35-56 (1978)
MARCUS,M.B., see JAIN,N.C. 27, 293-296 (1973)
MARKLEY,N.G.: Characteristic Sequences. 30, 321-342 (1974)
MARTI,K.: Konvexitätsaussagen zum linearen stochastischen Optimierungsproblem. 18, 159-166 (1971)
MARTI,K.: Entscheidungsprobleme mit Linearem Aktionen- und Ergebnisraum. 23, 133-147 (1972)
MARTI,K.: Approximationen der Entscheidungsprobleme mit linearer Ergebnisfunktion und positiv homogener, subadditiver Verlustfunktionen. 31, 203-233 (1975)
MARTIN-LÖF,P.: Probability Theory on Discrete Semigroups. 4, 78-102 (1965)
MARTIN-LÖF,P.: Complexity Oscillations in Infinite Binary Sequences. 19, 225-230 (1971)
MARTIN-LÖF,A.: Limit Theorems for the Motion of a Poisson System of Independent Markovian Particles with High Density. 34, 205-223 (1976)
MATHON,D., STREATER,R.F.: Infinitely Divisible Representations of Clifford Algebras. 20, 308-316 (1971)
MAULDON,J.G.: Extreme Points of Convex Sets of Doubly Stochastic Matrices. I. 13, 333-337 (1969)
McDONALD,D.: On Semi-Markov and Semi-Regenerative Processes I. 42, 261-277 (1978)
McGREGOR,J., see KARLIN,S. 5, 6-33, 34-54 (1966)
McKEAN,H.P.,Jr.: Excursions of a Non-Singular Diffusion. 1,230-239(1963)
McKEAN,H.P.,Jr.: Entropy is the only Increasing Functional of Kac's One-dimensional Caricature of a Maxwellian Gas. 2, 167-172 (1963)
McKEAN,H.P.,Jr.: An Integral Equation Arising in Connection with Markov Chains. 8, 298-300 (1967)
McKEAN,H.P.,Jr.: Correction to: An Integral Equation Arising from Markov Chains. 8, 298-300 (1967); 11, 82 (1968)
McLEISH,D.L.: Invariance Principles for Dependent Variables. 32, 165-178 (1975)
McNEIL,D.R.: A Simple Model for a Dam in Continuous Time with Markovian Input. 21, 241-254 (1972)
McNEIL,D.R.: Representations for Homogenous Processes. 22, 333-339 (1972)
MECKE,J.: Stationäre zufällige Maße auf lokalkompakten Abelschen Gruppen. 9, 36-58 (1967)
MECKE,J.: Eine charakteristische Eigenschaft der doppelt stochastischen Poissonschen Prozesse. 11, 74-81 (1968)
MEHRA,K.L.: Asymptotic Normality Under Contiguity in a Dependence Case. 12, 173-184 (1969)

MÉMIN,J., see JACOD,J. 35, 1-37 (1976)
MÉMIN,J., see LEPINGLE,D. 42, 175-203 (1978)
MENARD,E., RAOULT,J.P.: Indépendance conditionelle et uniformité pour les lois fortes des grands nombres dans les espaces de Banach. 41, 193-204 (1978)
MENENDEZ,S.C.: Processus de Markov associé à une forme de Dirichlet non symétrique. 33, 139-154 (1975)
MERTENS,J.-F.: Théorie des processus stochastiques généraux, applications aux surmartingales. 22, 45-68 (1972)
MERTENS,J.-F.: Strongly Supermedian Functions and Optimal Stopping. 26, 119-139 (1973)
MERTENS,J.-F., see HILDENBRAND,W. 17, 151-155 (1971)
MÉTIVIER,M.: Sur la construction de mesures aléatoires presque sûrement absolument continues par rapport à une mesure donnée. 20, 332-344 (1971)
MÉTIVIER,M., PELLAUMAIL,J.: Mesures stochastiques à valeurs dans des espaces L_0. 40, 101-114 (1977)
MÉTIVIER,M., PISTONE,G.: Une formule d'isométrie pour l'intégrale stochastique hilbertienne et équations d'évolution linéaires stochastiques. 33, 1-18 (1975)
MEYER,P.A., see De SAM LAZARO,J. 18, 116-140 (1971)
MEYER,P.A., see KNIGHT,F.B. 34, 129-134 (1976)
MICHALIČEK,J.: Die Randverteilungen der operator-stabilen Maße im 2-dimensionalen Raum. 21, 135-146 (1972)
MICHALIČEK,J.: Der Anziehungsbereich von operator-stabilen Verteilungen im R_2. 25, 57-70 (1972)
MICHEL,H.: Wurzeln vollergodischer Automorphismen mit quasidiskretem Spektrum I. 9, 323-340 (1968)
MICHEL,H.: Wurzeln vollergodischer Automorphismen mit quasidiskretem Spektrum II. 16, 321-335 (1970)
MICHEL,P.: Coincidence Values and Spectra of Substitutions. 42, 205-227 (1978)
MICHEL,R.: On the Accuracy of Non-uniform Gaussian Approximation to the Distribution Functions of Sums of Independent and Identically Distributed Random Variables. 35, 337-347 (1976)
MICHEL,R., PFANZAGL,J.: The Accuracy of the Normal Approximation for Minimum Contrast Estimates. 18, 73-84 (1971)
MIJNHEER,J.R.: Properties of the Sample Functions of the Completely Asymmetric Stable Process. 27, 153-170 (1973)
MILHAUD,X., see LETAC,G. 49, 33-36 (1979)
MILLAR,P.W.: Path Behavior of Processes with Stationary Independent Increments. 17, 53-73 (1971)
MILLAR,P.W.: Modulus of Continuity for Continuous Additive Functionals. 24, 71-78 (1972)
MILLAR,P.W.: Sample Functions at a Last Exit Time. 34, 91-111 (1976)
MILLAR,P.W.: Germ Sigma Fields and the Natural State Space of a Markov Process. 39, 85-101 (1977)
MILLAR,P.W.: Asymptotic Minimax Theorems for the Sample Distribution Function. 48, 233-252 (1979)
MILLAR,P.W., TRAN,L.T.: Unbounded Local Times. 30, 87-92 (1974)
MILLER,D.R., SENTILLES,D.: Weak Convergence of Probability Measures Relative to Incompatible Topology and σ-Field with Applications to Renewal Theory. 45, 239-256 (1978)
MILLER,H.D.: Geometric Ergodicity in a Class of Denumerable Markov Chains. 4, 354-373 (1966)
MILNE,R.K.: Identifiability for Random Translations of Poisson Processes. 15, 195-201 (1970)
MINEKA,J.: A Criterion for Tail Events for Sums of Independent Random Variables. 25, 163-170 (1973)
MIRSKY,L.: Results and Problems in the Theory of Doubly-Stochastic Matrices. 1, 319-334 (1963)
MITRO,J.B.: Dual Markov Processes: Construction of a Useful Auxiliary Process. 47, 139-156 (1979)
MITRO,J.B.: Dual Markov Functionals: Applications of a Useful Auxiliary Process. 48, 97-114 (1979)
MITTAL,Y.: Time-Revealed Convergence Properties of Normalized Maxima in Stationary Gaussian Processes. 29, 181-192 (1974)
MIZEL,V.J., see BLUM,J.R. 20, 193-198 (1971)
MOHAN,N.R., see PAKSHIRAJAN,R.P. 41, 263-271 (1978)

MOND,B.: On Direct Sums and Tensor Products of Non-Linear Programs. 4, 27-39 (1965)
MOND,B., see JAEGER,A. 3,19-31(1964)
MONRAD,D.: Lévy Processes: Absolute Continuity of Hitting Times for Points. 37, 43-49 (1976)
MONRAD,D., SILVERSTEIN,M.L.: Stable Processes: Sample Function Growth at a Local Minimum. 49, 177-210 (1979)
MONTGOMERY,J., see LIN,M., et al. 39, 197-211 (1977)
MOODY,G.R., see HUDSON,R.L. 33, 343-351 (1976)
MORAN,P.A.P.: Another Quasi-Poisson Plane Point Process. 33, 269-272 (1976)
MORAN,W., see BROWN,G. 30, 227-234 (1974)
MORETZ,M., see IONESCU TULCEA,A. 13, 119-122 (1969)
MORI,T.: The Strong Law of Large Numbers when Extreme Terms are Excluded from Sums. 36, 189-194 (1976)
MORI,T.: Stability for Sums of i.i.d. Random Variables when Extreme Terms are Excluded. 40, 159-167 (1977)
MORI,T.: A Duality Theorem for Flows. 43, 253-262 (1978)
MORI,T., see HATORI,H., et al. 47, 1-12 (1979)
MÓRICZ,F.: Moment Inequalities and the Strong Laws of Large Numbers. 35, 299-314 (1976)
MÓRICZ,F.: The Strong Laws of Large Numbers for Quasi-Stationary Sequences. 38, 223-236 (1977)
MOULIN OLLAGNIER,J., PINCHON,D.: Groupes pavables et principe variationnel. 48, 71-79 (1979)
MOYNIHAN,R.: Probabilistic Metric Spaces Induced by Markov Chains. 35, 177-187 (1976)
MÜLLER,D.W.: Verteilungs-Invarianzprinzipien für das starke Gesetz der großen Zahl. 10, 173-192 (1968)
MÜLLER,D.W.: On Glivenko-Cantelli Convergence. 16, 195-210 (1970)
MÜLLER,D.W.: Asymptotically Multinomial Experiments and the Extension of a Theorem of Wald. 50, 179-204 (1979)
MÜLLER-FUNK,U.: Non Parametric Sequential Tests for Symmetry. 46, 325-342 (1979)
MÜRMANN,M.G.: Poisson Point Processes with Exclusion. 43, 23-37 (1978)
MUKHERJEA,A.: Random Operators on Lusin Probability Spaces. 9, 232-234 (1968)
MUKHERJEA,A.: Idempotent Probabilities on Semigroups. 11, 142-146 (1969)
MUKHERJEA,A.: Limit Theorems for Probabilities Measures on Non-Compact Groups and Semi-Groups. 33, 273-284 (1976)
MUKHERJEA,A., SUN,T.C.: Convergence of Products of Independent Random Variables with Values in a Discrete Semigroup. 46, 227-236 (1979)
MUKHERJEA,A., see CENTER,B. 46, 259-275 (1979)
MUKHERJEA,A., see TSERPES,N.A. 17, 33-38 (1971)
MUKHOPADHYAY,N., see GHOSH,M., et al. 33, 49-54 (1975)
MURTY,K.G.: Linear Programming Under Uncertainty: A Basic Property of the Optimal Solution. 10, 284-288 (1968)
MUSIAŁ,K.: Existence of Proper Conditional Probabilities. 22, 8-12 (1972)
MUSSMANN,D.: Vergleich von Experimenten im schwach dominierten Fall. 24, 295-308 (1972)

NAGASAWA,M.: Markov Process with Creation and Annihilation. 14, 49-60 (1969)
NAKAO,S., see FUKUSHIMA,M. 37, 267-274 (1977)
NATH,P., see ACZÉL,J. 21, 215-224 (1972)
NEDOMA,J.: Über die Ergodizität und r-Ergodizität stationärer Wahrscheinlichkeitsmaße. 2, 90-97 (1963)
NEDOMA,J.: Die Kapazität der periodischen Kanäle. 2, 98-110 (1963)
NEF,W.: Über die Differenz zwischen theoretischer und empirischer Verteilungsfunktion. 3, 154-162 (1964)
NEUHAUS,G.: Stetigkeitseigenschaften stochastischer Prozesse mit Parameter aus einem pseudometrischen Raum. 23, 275-288 (1972)
NEUHAUS,G., NÖLLE,G.: Zur Unverfälschtheit des Pitman-Tests auf positive stochastische Abhängigkeit. 14, 269-274 (1970)

NEUMANN,K.: Die Existenz von Lösungen gewisser Optimalprobleme für lineare Funktionale. 10, 63-69 (1968)
NEUMANN,K.: Ein Existenzsatz für nichtlineare Steuerungsprobleme. 19, 172-179 (1971)
NEVEU,J.: Deux remarques sur la théorie des martingales. 3, 122-127 (1964)
NEVEU,J.: Une démonstration élémentaire du théorême de récurrence. 4, 64-68 (1965)
NEVEU,J.: Temps d'arrêt d'un système dynamique. 13, 81-94 (1969)
NEVEU,J.: Sur les suites de Toeplitz. 13, 132-134 (1969)
NEVEU,J.: Une démonstration simplifiée et une extension de la formule d'Abramov sur l'entropie des transformations induites. 13, 135-140 (1969)
NEVEU,J.: Sur les mesures de Palm de deux processus ponctuels stationnaires. 34, 199-203 (1976)
NEWBOULD,M.: A Classification of a Random Walk Defined on a Finite Markov Chain. 26, 95-104 (1973)
NEWMAN,C.M.: Gaussian Correlation Inequalities for Ferromagnets. 33, 75-93 (1975)
NEWMAN,Ch.M., see ELLIS,R.S. 44, 117-139 (1978)
NEWTON,D.: On Gaussian Processes with Simple Spectrum. 5, 207-209 (1966)
NEWTON,D.: Coalescence and Spectrum of Automorphisms of a Lebesgue Space. 19, 117-122 (1971)
NEWTON,D., see KRUG,E. 24, 211-214 (1972)
NEY,P., see FOSTER,J. 46, 13-43 (1978)
NEY,P.E.: Ratio Limit Theorems for Cascade Processes. 3, 32-49 (1964)
NGUYEN,X.X.: Ergodic Theorems for Subadditive Spatial Processes. 48, 159-176 (1979)
NGUYEN,X.X., ZESSIN,H.: Punktprozesse mit Wechselwirkung. 37, 91-126 (1976)
NGUYEN,X.X., ZESSIN,H.: Martin-Dynkin Boundary of Mixed Poisson Processes. 37, 191-200 (1977)
NGUYEN,X.X., ZESSIN,H.: Ergodic Theorems for Spatial Processes. 48, 133-158 (1979)
NGUYEN-XUAN-LOC: Fine Boundary Minimum Principle and Dual Processes. 27, 233-256 (1973)
NGUYEN-XUAN-LOC, WATANABE,T.: A Characterization of Fine Domains for a Certain Class of Markov Processes with Applications to Brelot Harmonic Spaces. 21, 167-178 (1972)
NGUYEN-XUAN-LOC, see JANSSEN,K. 31, 147-155 (1975)
NIJST,A.G.P.M.: Some Remarks on Conditional Entropy. 12, 307-319 (1969)
NITSCHE,J.: Das Problem der Dominanz bei Zwei-Personen-Spielen. 6, 119-124 (1966)
NÖLLE,G.: Zur Theorie der bedingten Tests. 11, 208-229 (1969)
NÖLLE,G.: Produktmeßbarkeit von Funktionen. 17, 163-167 (1971)
NÖLLE,G., PLACHKY,D.: Zur schwachen Folgenkompaktheit von Testfunktionen. 8, 182-184 (1967)
NÖLLE,G., see NEUHAUS,G. 14, 269-274 (1969)
NORMAN,M.F.: A Uniform Ergodic Theorem for Certain Markov Operators on Lipschitz Functions on Bounded Metric Spaces. 15, 51-56 (1970)
NUMMELIN,E.: A Splitting Technique for Harris Recurrent Markov Chains. 43, 309-318 (1978)

OAKES,D., see DALEY,D.J. 30, 1-16 (1974)
OBRETENOV,A.: Über die Zuverlässigkeit von Systemen aus n-Elementen. 27, 1-8 (1973)
O'BRIEN,G.L.: The Maximum Term of Uniformly Mixing Stationary Processes. 30, 57-63 (1974)
O'BRIEN,G.L.: Path Properties of Successive Sample Minima from Stationary Processes. 38, 313-327 (1977)
O'CONNOR,T.A.: Infinitely Divisible Distributions Similar to Class L Distribution. 50, 265-271 (1979)
ÖSTERREICHER,F.: On the Construction of Least Favourable Pairs of Distributions. 43, 49-55 (1978)
OGAWA,S.: A Partial Differential Equation with the White Noise as a Coefficient. 28, 53-71 (1973)
OLIVIERI,E., see CASSANDRO,M., et al. 41, 313-334 (1978)
OLSEN,J.: Estimates of Convex Combinations of Commuting Isometries. 26, 317-324 (1973)
OLSHEN,R.: A Note on Exchangeable Sequences. 28, 317-321 (1974)

OLSHEN,R., SIEGMUND,D.: On the Maximum Likelihood Estimate of Cell Probabilities. 19, 52-56 (1971)
OLSHEN,R.A.: The Coincidence of Measure Algebras under an Exchangeable Probability. 18, 153-158 (1971)
ONICESCU,O., GUIAŞU,S.: Finite Abstract Random Automata. 3, 279-285 (1965)
ONIGKEIT,D.: Ein lineares Programmierungsverfahren. 1, 82-108 (1962)
OODAIRA,H.: On Strassen's Version of the Law of the Iterated Logarithm for Gaussian Processes. 21, 289-299 (1972)
OPPEL,U.: Prozesse mit vorgegebenen eindimensionalen atomlosen Marginalmaßen. 27, 117-121 (1973)
OPPEL,U.G.: Zur Charakterisierung Suslinscher und Lusinscher Räume. 34, 183-192 (1976)
OPRIŞAN,G., see GRIGORESCU,S. 35, 65-73 (1976)
OREY,S.: An Ergodic Theorem for Markov Chains. 1, 174-176 (1962)
OREY,St.: Gaussian Sample Functions and the Hausdorff Dimension of Level Crossings. 15, 249-256 (1970)
OREY,St., see JAMISON,B. 8, 41-48 (1967)
OREY,St., see JAMISON,B., et al. 4, 40-44 (1965)
ORUÇ,M.: Über sequentielle Qualitätskontrolle. 4, 203-208 (1965)
OUVRARD,J.-Y.: Représentation de martingales vectorielles de carré intégrable à valeurs dans des espaces de Hilbert réels séparables. 33, 195-208 (1975)

PADGETT,W.J., TSOKOS,C.P.: On a Stochastic Integral Equation of the Fredholm Type. 23, 22-31 (1972)
PADITZ,L.: On Moderate Deviations. 46, 277-288 (1978)
PAKSHIRAJAN,R.P., MOHAN,N.R.: Some Functional Limit Theorems for Multidimensional Random Walks. 41, 263-271 (1978)
PALM,G.: Entropie und Erzeuger in dynamischen Verbänden. 36, 27-45 (1976)
PAPANGELOU,F.: Strong Ratio Limits, R-recurrence and Mixing Properties of Discrete Parameter Markov Processes. 8, 259-297 (1967)
PAPANGELOU,F.: The Conditional Intensity of General Point Processes and an Application to Line Processes. 28, 207-226 (1974)
PAPANGELOU,F.: A Martingale Approach to the Convergence of the Iterates of a Transition Function. 37, 211-226 (1977)
PAPANGELOU,F.: On the Entropy Rate of Stationary Point Processes and Its Discrete Approximation. 44, 191-211 (1978)
PARRY,W.: Compact Abelian Group Extensions of Discrete Dynamical Systems. 13, 95-113 (1969)
PĚCERSKI,E.A., see BOROVKOV,A.A. 28, 5-22 (1973)
PELLAUMAIL,J., see MÉTIVIER,M. 40, 101-114 (1977)
PELLEGRINOTTI,A., see CASSANDRO,M., et al. 41, 313-334 (1978)
PETER,R.: Charakterisierung der Treffwahrscheinlichkeiten stochastischer Prozesse mit endlichem Zustandsraum. 20, 163-181 (1971)
PEYRIÈRE,J.: A Singular Random Measure Generated by Splitting $[0,1]$. 47, 289-297 (1979)
PFANZAGL,J.: Überall trennscharfe Tests und monotone Dichtequotienten. 1, 109-115 (1962)
PFANZAGL,J.: On the Existence of Consistent Estimates and Tests. 10, 43-62 (1968)
PFANZAGL,J.: On the Existence of Regular Conditional Probabilities. 11, 244-256 (1969)
PFANZAGL,J.: The Accuracy of the Normal Approximation for Estimates of Vector Parameters. 25, 171-198 (1973)
PFANZAGL,J., WEFELMEYER,W.: An Asymptotically Complete Class of Tests. 45, 49-72 (1978)
PFANZAGL,J., see BORGES,R. 2, 111-117 (1963)
PFANZAGL,J., see MICHEL,R. 18, 73-84 (1971)
PFISTER,C., see BLANCHARD,P. 44, 177-190 (1978)
PHILIP,J.: A Quadratic Programming Method with Error Estimates for Approximate Solutions. 1, 301-314 (1963)
PHILIP,J.: A Quadratic Programming Algorithm. 5, 55-70 (1966)
PHILIPP,W.: Ein zentraler Grenzwertsatz mit Anwendungen auf die Zahlentheorie. 8, 185-203 (1967)

PHILIPP,W.: Das Gesetz vom iterierten Logarithmus für stark mischende stationäre Prozesse. 8, 204-209 (1967)
PHILIPP,W.: The Central Limit Problem for Mixing Sequences of Random Variables. 12, 155-171 (1969)
PHILIPP,W., WEBB,G.R.: An Invariance Principle for Mixing Sequences of Random Variables. 25, 223-237 (1973)
PHILIPP,W., see BERKES,I. 41, 115-137 (1977)
PLACHKY,D.: Strenge Tests und ungünstigste Verteilungen. 14, 331-343 (1970)
PLACHKY,D.: Invariante und strenge Tests. 15, 257-259 (1970)
PLACHKY,D., see NÖLLE,G. 8, 182-184 (1967)
PLEDGER,G., see HANSON,D.L. 13, 141-149 (1969)
PICKANDS III,J.: Maxima of Stationary Gaussian Processes. 7, 190-223 (1967)
PICKANDS III,J.: An Iterated Logarithm Law for the Maximum in a Stationary Gaussian Sequence. 12, 344-353 (1969)
PIEFKE,F.: Beziehungen zwischen der Sehnenlängenverteilung und der Verteilung des Abstandes zweier zufälliger Punkte im Eikörper. 43, 129-134 (1978)
PIERRE,P.A.: The Quadratic Variation of Random Processes. 19, 291-301 (1971)
PILZ,G.: Über geordnete Faltungshalbgruppen abstrakter Verteilungsfunktionen. 17, 156-162 (1971)
PINCHON,D., see MOULIN OLLAGNIER,J. 49, 71-79 (1979)
PINSKY,M.: Differential Equations with a Small Parameter and the Central Limit Theorem for Functions Defined on a Finite Markov Chain. 9, 101-111 (1968)
PINSKY,M., see ÇINLAR,E. 17, 227-240 (1971)
PISIER,G., ZINN,J.: On the Limit Theorems for Random Variables with Values in the Spaces L_p ($2 \leq p < \infty$). 41, 289-304 (1978)
PISTONE,G., see MÉTIVIER,M. 33, 1-18 (1975)
PITCHER,T., see CSORDAS,G., et al. 26, 325-334 (1973)
PITCHER,T., see FOSTER,S. 29, 323-330 (1974)
PITCHER,T., see KINNEY,J. 10, 318-328 (1968)
PITCHER,T.S., see KINNEY,J.R. 4, 293-315 (1966)
PITMAN,J.W.: Uniform Rates of Convergence for Markov Chain Transition Probabilities. 29, 193-227 (1974)
PITMAN,J.W.: On Coupling of Markov Chains. 35, 315-322 (1976)
PITT,L.: Products of Markovian Semi-Groups of Operators. 12, 241-254 (1969)
PITT,L.D.: A One Sided John-Nirenberg Inequality for Submartingales. 34, 29-32 (1976)
PITTENGER,A.O.: Last Exit Times and the Q-Matrices of Markov Chains. 20, 143-162 (1971)
PITTENGER,A.O., see KNIGHT,F.B. 23, 114-120 (1972)
POLLARD,D.: Induced Weak Convergence and Random Measures. 37, 321-328 (1977)
POLLARD,D.: General Chi-square Goodness-of-fit Tests with Data-dependent Cells. 50, 317-331 (1979)
POLLARD,D.B., TWEEDIE,R.L.: R-Theory for Markov Chains on a Topological State Space. II. 34, 269-278 (1976)
PRABHU,N.U.: Ladder Variables for a Continuous Time Stochastic Process. 16, 157-164 (1970)
PRABHU,N.U.: Wiener-Hopf Factorization for Convolution Semigroups. 23, 103-113 (1972)
PRABHU,N.U., RUBINOVITCH,M.: On a Continuous Time Extension of Feller's Lemma. 17, 220-226 (1971)
PRAKASA RAO,B.L.S.: On a Characterization of Probability Distributions on Locally Compact Abelian Groups. 9, 98-100 (1968)
PRAKASA RAO,B.L.S.: On a Characterization of Infinitely Divisible Characteristic Functionals on a Hilbert Space. 14, 254-256 (1970)
PRAKASA RAO,B.L.S.: Some Characterization Theorems for Wiener Process in a Hilbert Space. 19, 103-116 (1971)
PRAKASA RAO,B.L.S.: On the Rate of Convergence of Estimators for Markov Processes. 26, 141-152 (1973)
PRAKASA RAO,B.L.S.: Remark on the Rate of Convergence in the Random Central Limit Theorem for Mixing Sequences. 31, 157-160 (1975)

PRAKASA RAO,B.L.S.: Limit Theorems for Sums of Order Statistics. 33, 285-307 (1976)
PRATELLI,M.: Deux théorèmes d'extrapolation pour des opérateurs sur les martingales. 29, 235-240 (1974)
PREISS,D.: Metric Spaces in which Prohorov's Theorem Is Not Valid. 27, 109-116 (1973)
PRENTER,P.M., see CARTER,D.S. 21, 1-19 (1972)
PRESTON,Ch.: Canonical and Micro-canonical Gibbs States. 46, 125-158 (1979)
PRESUTTI,E., see BENFATTO,G., et al. 41, 305-312 (1978)
PRESUTTI,E., see CASSANDRO,M., et al. 41, 313-334 (1978)
PROTTER,P.: Stability of the Classification of Stopping Times. 37, 201-209 (1977)
PROTTER,P.: Markov Solutions of Stochastic Differential Equations. 41, 39-58 (1977)
PROTTER,P.: $\mathcal{H}^p$ Stability of Solutions of Stochastic Differential Equations. 44, 337-352 (1978)
PRUITT,W.E., TAYLOR,S.J.: Sample Path Properties of Processes with Stable Components. 12, 267-289 (1969)
PRUITT,W.E., see FRISTEDT,B.E. 18, 167-182 (1971); 24, 63-70 (1972)
PRUITT,W.E., see HAWKES,J. 28, 277-288 (1974)
PRUITT,W.E., see JAIN,N.C. 9, 131-138 (1968); 16, 279-292 (1970); 27, 141-151 (1973)
PRUITT,W.E., see JAMISON,B., et al. 4, 40-44 (1965)
PULVIRENTI,M., see BENFATTO,G., et al. 41, 305-312 (1978)
PURI,M.L., SEN,P.K.: On a Class of Rank Order Tests for the Identity of Two Multiple Regression Surfaces. 12, 1-8 (1969)
PURI,M.L., see SEN,P.K. 22, 226-241, 242-250 (1972); 39, 175-186 (1977)
PURI,P.S.: A Method for Studying the Integral Functionals of Stochastic Processes with Applications. II. Sojourn Time Distributions for Markov Chains. 23, 85-96 (1972)
PURI,P.S., see BÜHLER,W.J. 5, 71-88 (1966)
PYKE,R.: Obituary of Professor Marek Fisz. 8, 153-156 (1967)
PYKE,R., see Hobby,Ch. 2, 85-89 (1963)

QUIRING,D.: Random Evolutions on Diffusion Processes. 23, 230-244 (1972)

RAHE,M., see AKCOGLU,M.A., et al. 47, 305-314 (1979)
RAJPUT,B.S., see CSISZÁR,I. 36, 1-7 (1976)
RAMSEY,F.L., see JOHANSEN,S. 47, 107-118 (1979)
RANDOM,R.v., see STONE,M. 10, 70-80 (1968)
RAO,J.S.: Some Variants of Chi-Square for Testing Uniformity on the Circle. 22, 33-44 (1972)
RAO,M.: On a Result of M.Kanda. 41, 35-37 (1977)
RAO,M.M.: Inference in Stochastic Processes. II. 5, 317-335 (1966)
RAO,M.M.: Inference in Stochastic Processes - III (Nonlinear Prediction, Filtering, and Sampling Theorems). 8, 49-72 (1967)
RAOULT,J.P., see HANSEL,G. 20, 102-116 (1971)
RAOULT,J.P., see MENARD,E. 41, 193-204 (1978)
RAUGI,A.: Théorème de la limite centrale sur les groupes Nilpotents. 43, 149-172 (1978)
REED,F., see LEIPNIK,R. 8, 306-314 (1967)
REICH,J.I., see BLUM,J.R. 48, 193-200 (1979)
REINSCHKE,K.: Zum zentralen Grenzwertsatz für zufällige Elemente mit Werten aus einem Hilbertraum. 6, 161-169 (1966)
RÉNYI,A., SULANKE,R.: Über die konvexe Hülle von n zufällig gewählten Punkten. 2, 75-84 (1963)
RÉNYI,A., SULANKE,R.: Über die konvexe Hülle von n zufällig gewählten Punkten. II. 3, 138-147 (1964)
RÉNYI,A., SULANKE,R.: Zufällige konvexe Polygone in einem Ringgebiet. 9, 146-157 (1968)
RESNICK,S.I.: Asymptotic Location and Recurrence Properties of Maxima of a Sequence of Random Variables Defined on a Markov Chain. 18, 197-217 (1971)
RESNICK,S.I., see De HAAN,L. 40, 317-337 (1977)
REUTER,G.E.H.: Note on Resolvents of Denumerable Submarkovian Processes. 9, 16-19 (1967)

REUTER,G.E.H.: Remarks on a Markov Chain Example of Kolmogorov. 13, 315-320 (1969)
REUTER,G.E.H.: Denumerable Markov Processes (IV): On C.T.Hou's Uniqueness Theorem for Q-Semigroups. 33, 309-315 (1976)
RÉVÉSZ,P.: A Generalization of Strassen's Functional Law of Iterated Logarithm. 50, 257-264 (1979)
RÉVÉSZ,P., see BÁRTFAI,P. 7, 43-47 (1967)
RÉVÉSZ,P., see CSÖRGÖ,M. 31, 255-259, 261-269 (1975); 42, 1-12 (1978)
RÉVÉSZ,P., see KOMLÓS,J. 25, 39-47 (1972)
RÉVÉSZ,P., see MAJOR, P. 27, 79-86 (1973)
REVUZ,D.: Mesures associées aux fonctionelles additives de Markov II. 16, 336-344 (1970)
REVUZ,D.: Sur les opérateurs potentiels au sens de Yosida. 25, 199-203 (1973)
REVUZ,D., see AZEMA,J., et al. 8, 157-181 (1967); 13, 286-314 (1969)
RICHARDSON,S.T., WILKINSON,K.M.: Stopping Time Transformations and Towers. 48, 259-284 (1979)
RICHTER,H.: Subjektive Wahrscheinlichkeit und multisubjektive Tests. 1, 271-277 (1963)
RICHTER,H.: Endlichstufige Tests mit abhängigen Beobachtungen. 2, 22-32 (1963)
RICHTER,H.: Optimale Sequenzwiederholungstests. 5, 156-166 (1966)
RIDLER-ROWE,C.J.: On First Hitting Times of some Recurrent Two-dimensional Random Walks. 5, 187-201 (1966)
RISSANEN,J., BARBOSA,L.: A Factorization Problem and the Problem of Predicting Non-Stationary Vector-Valued Stochastic Processes. 12, 255-266 (1969)
RITTER,K.: Stationary points of quadratic maximum-problems. 4, 149-158 (1965)
RITTER,K.: A Method for Solving Maximum-Problems with a Nonconcave Quadratic Objective Function. 4, 340-351 (1966)
RITTER,K.: Dual Nonlinear Programming Problems in Partially Ordered Banach Spaces. 14, 257-263 (1970)
ROBBINS,H., see CHOW,Y.S. 2, 33-49 (1963)
ROBBINS,H., see LAI,T.L. 42, 89-111 (1978)
ROBERTSON,J.B.: A Spectral Representation of the States of a Measure Preserving Transformation. 27, 185-194 (1973)
RÖSLER,U.: Das 0 - 1-Gesetz der terminalen σ-Algebra bei Harrisirrfahrten. 37, 227-242 (1977)
RÖSLER,U.: Eine Mischungseigenschaft von Zufallsvariablen. 37, 329-340 (1977)
ROGGE,L.: The Relations between Minimal Sufficient Statistics and Minimal Sufficient σ-Fields. 23, 208-215 (1972)
ROGGE,L., see LANDERS,D. 21, 188-196, 197-200 (1972); 23, 289-292 (1972); 24, 339-340 (1972); 30, 167-169 (1974); 35, 57-63 (1976); 36, 269-283 (1976); 45, 169-172 (1978)
ROOS,P.: Iterierte Resttransformationen von Zahldarstellungen. 4, 45-63 (1965)
ROOTZÉN,H.: Some Properties of Convergence in Distribution of Sums and Maxima of Dependent Random Variables. 29, 295-307 (1974)
ROOTZÉN,H.: On the Functional Central Limit Theorem for Martingales. 38, 199-210 (1977)
ROOTZÉN,H.: A Note on Convergence to Mixtures of Normal Distributions. 38, 211-216 (1977)
ROSÉN,B.: On the Central Limit Theorem for Sums of Dependent Random Variables. 7, 48-82 (1967)
ROSÉN,B.: On Asymptotic Normality of Sums of Dependent Random Vectors. 7, 95-102 (1967)
ROSÉN,B.: On the Central Limit Theorem for a Class of Sampling Procedures. 7, 103-115 (1967)
ROSÉN,B.: Asymptotic Normality of Sums of Random Elements with Values in a Real Separable Hilbert Space. 13, 221-255 (1969)
ROSÉN,B.: Asymptotic Normality in a Coupon Collector's Problem. 13, 256-279 (1969)
ROSENBERG,I., see IVANESCU,P.L. 3, 163-176 (1964)
ROSENBERG,M.: Mutual Subordination of Multivariate Stationary Processes Over Any Locally Compact Abelian Group. 12, 333-343 (1969)
ROSENBLATT,J.I., see BLUM,J.R., et al. 1, 389-393 (1963)

ROSENBLATT,M.: Functions of Markov Processes. 5, 232-243 (1966)
ROSENBLATT,M.: Remarks on Ergodicity of Stationary, Irreducible Transient Markov Chains. 6, 293-301 (1966)
ROSENBLATT,M.: Uniform Ergodicity and Strong Mixing. 24, 79-84 (1972)
ROSENBLATT,M.: Invariant and Subinvariant Measures of Transition Probability Functions Acting on Continuous Functions. 25, 209-221 (1973)
ROSENBLATT,M.: Correction to: Invariant and Subinvariant Measures of Transition Probability Functions Acting on Continuous Functions, 25, 209-221 (1973); 28, 84 (1973)
ROSENBLATT,M.: Recurrent Points and Transition Functions Acting on Continuous Functions. 30, 173-183 (1974)
ROSENBLATT,M.: Note Correcting a Remark in a Paper of Karl Bosch. 33, 219 (1975)
ROSENBLATT,M.: Some Limit Theorems for Partial Sums of Quadratic Forms in Stationary Gaussian Variables. 49, 125-132 (1979)
ROSENBLATT-ROTH,M.: Some Theorems Concerning the Law of Large Numbers for Non-Homogeneous Markoff Chains. 1, 433-445 (1963)
ROSENCRANS,S.I.: A Note on Passage Times. 20, 317-318 (1971)
ROSENCRANS,S.I.: Group-Theoretic Evaluation of Certain Wiener Integrals. 41, 273-281 (1978)
ROSENKRANTZ,W.A., SAWYER,St.: L^p Estimates for Stopping Times of Bessel Processes. 41, 145-151 (1977)
ROSENMÜLLER,J.: Über Periodizitätseigenschaften spieltheoretischer Lernprozesse. 17, 259-308 (1971)
ROST,H.: Darstellung einer Ordnung von Maßen durch Stoppzeiten. 15, 19-28 (1970)
ROTA,G.-C.: On the Foundation of Combinatorial Theory. I. Theory of Möbius Functions. 2, 340-368 (1964)
ROUSSAS,G.G.: Extension to Markov Processes of a Result by A.Wald about the Consistency of the Maximum Likelihood Estimate. 4, 69-73 (1965)
ROUSSAS,G.G.: Some Applications of the Asymptotic Distribution of Likelihood Functions to the Asymptotic Efficiency of Estimates. 10, 252-260 (1968)
ROUSSAS,G.G.: Asymptotic Distribution of the Log-Likelihood Function for Stochastic Processes. 47, 31-46 (1979)
ROYER,G.: Processus de diffusion associé à certains modèles d'Ising à spins continus. 46, 165-176 (1979)
ROYER,G., see DOSS,H. 46, 107-124 (1978)
ROYNETTE,B.: Marches aléatoires sur le groupe des déplacements de $\mathbb{R}^d$. 31, 25-33 (1974)
ROYNETTE,B.: Sur les processus de diffusion de dimension 2. 32, 95-110 (1975)
ROYNETTE,B.: Croissance et mouvements browniens d'un groupe de Lie nilpotent et simplement connexe. 32, 133-138 (1975)
ROYNETTE,B., SUEUR,M.: Marches aléatoires sur un groupe nilpotent. 30, 129-138 (1974)
ROYNETTE,B., see CREPEL,P. 39, 217-229 (1977)
RUBIN,A.: Charakterisierung der Transformationsparameterfamilie. 38, 287-291 (1977)
RUBIN,H., see FOX,M. 4, 352-353 (1966)
RUBINOVITCH,M.: Ladder Phenomena in Stochastic Processes with Stationary Independent Increments. 20, 58-74 (1971)
RUBINOVITCH,M., see PRABHU,N.U. 17, 220-226 (1971)
RUDOLFER,S.M.: Some Metric Invariants for Markov Shifts. 15, 202-207 (1970)
RÜST,H.: Die Momente der Testgröße des χ^2-Tests. 4, 222-231 (1965)
RÜST,H., see EGG,K., et al. 4, 260-264 (1965)
RUGET,G., see AZENCOTT,R. 38, 1-54 (1977)
RUSSO,L.: A Note on Percolation. 43, 39-48 (1978)
RUYMGAART,F.H., see GROENEBOOM,P., et al. 36, 119-127 (1976)

SACKSTEDER,R.: On Products of Experiments. 10, 203-211 (1968)
SALEHI,H.: On the Growth of a q-Variate Stationary Stochastic Process. 8, 140-147 (1967)

SAMANTA,M.: A Note on Uniform Strong Convergence of Bivariante Density Estimates. 28, 85-88 (1974)
SANTALÓ,L.A., see FAVA,N.A. 50, 85-96 (1979)
SANT'ANNA,A.P.: Birthing Markov Processes at Random Rates. 44, 145-154 (1978)
SATO,K., YAMAZATO,M.: On Distribution Functions of Class L. 43, 273-308 (1978)
SAWYER,S.: A Remark on the Skorohod Representation. 23, 67-74 (1972)
SAWYER,S.: Isotropic Random Walks in a Tree. 42, 279-292 (1978)
SAWYER,St., see ROSENKRANTZ,W.A. 41, 145-151 (1977)
SCARPELLINI,B.: Entropy and Nonlinear Prediction. 50, 165-178 (1979)
SCHAAFSMA,W.: Most Stringent and Maximin Tests as Solutions of Linear Programming Problems. 14, 290-307 (1970)
SCHÄL,M.: Rates of Convergence in Markov Renewal Processes with Auxiliary Paths. 16, 29-38 (1970)
SCHÄL,M.: On Continuous Dynamic Programming with Discrete Time-Parameter. 21, 279-288 (1972)
SCHÄL,M.: Conditions for Optimality in Dynamic Programming and for the Limit of n-Stage Optimal Policies to Be Optimal. 32, 169-196 (1975)
SCHAY,G.: Approximation of Sums of Independent Random Variables by Normal Random Variables. 4, 209-216 (1965)
SCHEFFER,C.L.: Limits of Directed Projective Systems of Probability Spaces. 13, 60-80 (1969)
SCHLEE,W.: Verallgemeinerte Differentialgleichungen zur Lösung von Optimierungsaufgaben. 24, 37-47 (1972)
SCHLEE,W.: Zwei Glivenko-Cantelli-Theoreme für endliche Dimension. 28, 1-4 (1973)
SCHMERKOTTE,H.: Entscheidbare Behauptungen, konsistente Schätzer- und Testfolgen. 5, 139-145 (1966)
SCHMERKOTTE,H.: Interdependences between Consistent Tests and Estimates. 16, 293-306 (1970)
SCHMID,B.: Ganzzahlige lineare Programmierung und das Knapsack-Problem. 23, 255-259 (1972)
SCHMIDT,K.: Eine Diskrepanz für Maßfolgen auf lokalkompakten Gruppen. 17, 48-52 (1971)
SCHMIDT,K.: Über die c-Gleichverteilung von Maßen. 17, 327-332 (1971)
SCHMIDT,K.: A Class of Infinitely Divisible Positive Definite Functions on Topological Groups. 25, 97-102 (1973)
SCHMIDT,K.: Stable Probability Measures on $\mathbb{R}^\nu$. 33, 19-31 (1975)
SCHMIDT,W.M.: Some Results in Probabilistic Geometry. 9, 158-162 (1968)
SCHNABL,R.: Über symmetrische Maße auf kartesischen Produkten. 20, 83-86 (1971)
SCHNORR,C.-P.: Eine Bemerkung zum Begriff der zufälligen Folge. 14, 27-35 (1969)
SCHNORR,C.-P.: Über die Definition von effektiven Zufallstests. Teil I. 15, 297-312 (1970)
SCHNORR,C.-P.: Über die Definition von effektiven Zufallstests. Teil II. 15, 313-328 (1970)
SCHNORR,C.-P.: Klassifikation der Zufallsgesetze nach Komplexität und Ordnung. 16, 1-21 (1970)
SCHREIBER,M.: Fermeture en probabilité de certains sous-espaces d'un espace L^2. Application aux chaos de Wiener. 14, 36-48 (1969)
SCHÜRGER,K.: On the Asymptotic Geometrical Behaviour of a Class of Contact Interaction Processes with a Monotone Infection Rate. 48, 35-48 (1979)
SCHÜTZE,D.: One-Dimensional Diffusions with Discontinuous Scale. 49, 97-104 (1979)
SCHÜTZENBERGER,M.P.: Sur certains semi-groupes de matrices non négatives. 9, 265-269 (1968)
SCHWARTZ,A.L.: l^1-Convolution Algebras: Representation and Factorization. 41, 161-176 (1977)
SCHWARTZ,L.: On Bayes Procedures. 4, 10-26 (1965)
SCHWARTZBAUER,T.: Automorphisms that Admit an Approximation by Periodic Transformations. 15, 239-248 (1970)
SCHWARTZBAUER,T., see CHACON,R.V. 11, 277-287 (1969)
SCHWEITZER,B.: On the Uniform Continuity of the Probabilistic Distance. 5, 357-360 (1966)
SCHWEIZER,B., SKLAR,A.: Probabilistic Metric Spaces Determined by Measure Preserving Transformations. 26, 235-239 (1973)

SCOTT,D.J.: An Invariance Principle for Reversed Martingales. 20, 9-27 (1971)
SCOVILLE,R., see CARLITZ,L., et al. 23, 47-54 (1972)
SEETHOFF,T.L., SHIFLETT,R.C.: Doubly Stochastic Measures with Prescribed Support. 41, 283-288 (1978)
SEIDEL,H.: Über das Fortsetzungsproblem für Prozesse mit unabhängigen Zuwächsen. 47, 231-240 (1979)
SEINSCHE,D.: Unverschränkte Graphen und strategische Spiele in kombinatorischer Form. 27, 297-334 (1973)
SEN,P.K.: Limiting Behavior of Regular Functionals of Empirical Distributions for Stationary *-Mixing Processes. 25, 71-82 (1972)
SEN,P.K.: An Invariance Principle for Linear Combinations of Order Statistics. 42, 327-340 (1978)
SEN,P.K.: Invariance Principles for Rank Discounted Partial Sums and Averages. 42, 341-352 (1978)
SEN,P.K., BHATTACHARYYA,B.B.: Asymptotic Normality of the Extremum of Certain Sample Functions. 34, 113-118 (1976)
SEN,P.K., GHOSH,M.: Some Invariance Principles for Rank Statistics for Testing Independence. 29, 93-107 (1974)
SEN,P.K., PURI,M.L.: On the Robustness of Rank Order Tests and Estimates in the Generalized Multivariate One-Sample Location Problem. 22, 226-241 (1972)
SEN,P.K., PURI,M.L.: On Some Selection Procedures in Two-Way Layouts. 22, 242-250 (1972)
SEN,P.K., PURI,M.L.: Asymptotically Distribution-Free Aligned Rank Order Tests for Composite Hypotheses for General Multivariate Linear Models. 39, 175-186 (1977)
SEN,P.K., see GARDINER,J.C. 50, 205-221 (1979)
SEN,P.K., see PURI,M.L. 12, 1-8 (1969)
SENDLER,W.: Einige maßtheoretische Sätze bei der Behandlung trennscharfer Tests. 18, 183-196 (1971)
SENETA,E.: Some Supplementary Notes on One-Type Continuous-State Branching Processes. 34, 87-89 (1976)
SENETA,E., VERE-JONES,D.: On the Asymptotic Behaviour of Subcritical Branching Processes with Continuous State Space. 10, 212-225 (1968)
SENTILLES,D., see MILLER,D.R. 45, 239-256 (1978)
SERFLING,R.J., see CRAMÉR,H., et al. 18, 1-18 (1971)
SERFLING,R.J., see LONGNECKER,M. 43, 1-21 (1978)
SERFOZO,R.F.: Semi-Stationary Processes. 23, 125-132 (1972)
SERFOZO,R.F.: Compositions, Inverses and Thinnings of Random Measures. 37, 253-265 (1977)
SESHARDI,V., see CSÖRGÖ,M. 18, 333-339 (1971)
SHANBHAG,D.N., SREEHARI,M.: On Certain Self-decomposable Distributions. 38, 217-222 (1977)
SHANBHAG,D.N., SREEHARI,M.: An Extension of Goldie's Result and Further Results in Infinite Divisibility. 47, 19-25 (1979)
SHANBHAG,D.N., see GANI,J. 29, 33-37 (1974)
SHARPE,M.J.: Discontinuous Additive Functionals of Dual Processes. 21, 81-95 (1972)
SHARPE,M.J., see GETOOR,R.K. 28, 139-164 (1974); 47, 83-106 (1979); 48, 201-211 (1979)
SHEPP,L.A.: Covering the Line with Random Intervals. 23, 163-170 (1972)
SHEPP,L.A., see KADOTA,T.T. 16, 250-260 (1970)
SHERWOOD,H.: On the Completion of Probabilistic Metric Spaces. 6, 62-64 (1966)
SHERWOOD,H.: Complete Probabilistic Metric Spaces. 20, 117-128 (1971)
SHERWOOD,H.: A Note on *PM* Spaces Determined by Measure Preserving Transformations. 33,353-354(1976)
SHIELDS,P., see GRILLENBERGER,C. 33, 215-217 (1975)
SHIELDS,P.C.: Almost Block Independence. 49, 119-123 (1979)
SHIFLETT,R.C., see SEETHOFF,T.L. 41, 283-288 (1978)
SHIGA,T.: Some Problems Related to Gibbs States, Canonical Gibbs States and Markovian Time Evolutions. 39, 339-352 (1977)
SHIGA,T.: A Remark on Infinite-Dimensional Wiener Processes with Interactions. 47, 299-304 (1979)
SHIGA,T., WATANABE,S.: Bessel Diffusions as a One-Parameter Family

of Diffusion Processes. 27, 37-46 (1973)
SHIH,C.T.: Construction of Markov Processes from Hitting Distributions. 18, 47-72 (1971)
SHINTANI,T., ANDO,T.: Best Approximants in L^1 Space. 33, 33-39 (1975)
SHLOSMAN,S.B., see MAJOR,P. 50, 137-148 (1979)
SHORE,T.R., see BOOK,S.A. 46, 1-11 (1978)
SIBSON,R.: Information Radius. 14, 149-160 (1969)
SIEBERT,E.: Stetige Halbgruppen von Wahrscheinlichkeitsmaßen auf lokalkompakten maximal fastperiodischen Gruppen. 25, 269-300 (1973)
SIEBERT,E.: Einbettung unendlich teilbarer Wahrscheinlichkeitsmaße auf topologischen Gruppen. 28, 227-247 (1974)
SIEBERT,E.: Pairwise Sufficiency. 46, 237-246 (1979)
SIEBERT,E.: Statistical Experiments and Their Conical Measures. 46, 247-258 (1979)
SIEGMUND,D.: Large Deviation Probabilities in the Strong Law of Large Numbers. 31, 107-113 (1975)
SIEGMUND,D., see OLSHEN,R. 19, 52-56 (1971)
SIELKEN,R.L.,Jr.: Stopping Times for Stochastic Approximation Procedures. 26, 67-75 (1973)
SIGMUND,K.: Ergodic Averages for Axiom A Diffeomorphisms. 20, 319-324 (1971)
SILVERSTEIN,M.L.: Markov Processes with Creation of Particles. 9, 235-257 (1968)
SILVERSTEIN,M.L.: Continuous State Branching Semigroups. 14, 96-112 (1969)
SILVERSTEIN,M.L.: The Sector Condition Implies that Semipolar Sets are Quasi-Polar. 41, 13-33 (1977)
SILVERSTEIN,M.L., see MONRAD,D. 49, 177-210 (1979)
SIMONS,F.H.: A Dissipative Transformation with a Trivial Tail-Algebra. 15, 177-179 (1970)
SIMONS,F.H., see HELMBERG,G. 11, 165-180 (1969); 13, 180-190 (1969)
SIMONS,G.: Some Extensions of the Hewitt-Savage Zero-One Law. 42, 167-173 (1978)
SIMONS,G., see CAMBANIS,S., et al. 36, 285-294 (1976)
SINE,R., see JAMISON,B. 28, 173-177 (1974)
SINE,R., see LIN,M. 38, 329-331 (1977); 47, 27-29 (1979)
SINE,R., see LIN,M., et al. 39, 197-211 (1977)
SINGH,R.S., TRACY,D.S.: Strongly Consistent Estimators of k-th Order Regression Curves and Rates of Convergence. 40, 339-348 (1977)
SINGH,S., see KAMBO,N.S. 29, 331-344 (1974)
SKALLI,B., see BISMUT,J.-M. 39, 301-313 (1979)
SKLAR,A., see SCHWEIZER,B. 26, 235-239 (1973)
SLACK,R.S.: A Branching Process with Mean One and Possible Infinite Variance. 9, 139-145 (1968)
SLACK,R.S.: Further Notes on Branching Processes with Mean 1. 25, 31-38 (1972)
SLUD,E.: Entropy and Maximal Spacings for Random Partitions. 41, 341-352 (1978)
SMITH,G.J.: Optimal Strategy at Roulette. 8, 91-100 (1967)
SMYTHE,R.T.: Approximation of Local Time at Regular Boundary Points of a Markov Chain. 20, 134-142 (1971)
SNELL,J.L., see FÖLLMER,H. 39, 187-195 (1977)
SNELL,J.L., see KEMENY,J.G. 18, 17-33 (1971)
SPĂTARU,A.: Dichotomies for Probability Measures Induced by $(f_1,f_2,\ldots)$-expansions. 45, 337-352 (1978)
SPĂTARU,A., see IOSIFESCU,M. 27, 195-214 (1973)
SPEAKMAN,J.M.O.: Two Markov Chains with a Common Skeleton. 7, 224 (1967)
SPEED,T.P., see ARJAS,E. 26, 105-118 (1973)
SPITZER,F.: Electrostatic Capacity, Heat Flow, and Brownian Motion. 3, 110-121 (1964)
SPITZER,F., see KESTEN,H. 50, 5-25 (1979)
SREEHARI,M.: A Limit Theorem for the Maximum of Normalized Partial Sums. 16, 22-28 (1970)
SREEHARI,M., see SHANBHAG,D.N. 38, 217-222 (1977); 47, 19-25 (1979)
SRINIVASAN,R.: On Lusin Probability Spaces. 1, 379-380 (1963)
STACKELBERG,O.P., see CARLITZ,L., et al. 23, 47-54 (1972)

STAM,A.J.: On a Conjecture by Harris. 5, 202-206 (1966)
STAM,A.J.: Two Theorems in r-Dimensional Renewal Theory. 10, 81-86 (1968)
STARR,N., WARDROP,R., WOODROOFE,M.: Estimating a Mean from Delayed Observations. 35, 103-113 (1976)
STATULEVIČIUS,V.A.: On Large Deviations. 6, 133-144 (1966)
STAUDTE,R.G.,Jr., see KOUL,H.L. 22, 293-300 (1972)
STEIGER,W.L.: Bernstein's Inequality for Martingales. 16,104-106(1970)
STEIGER,W.L.: A Remark on the Log-Log Law. 26, 153-156 (1973)
STEIGER,W.L., ZAREMBA,S.K.: The Converse of the Hartman-Wintner Theorem. 22, 193-194 (1972)
ŠTEPÁN,J.: On the Family of Translations of a Tight Probability Measure on a Topological Group. 15, 131-138 (1970)
STEUTEL,F.W.: On the Tails of Infinitely Divisible Distributions. 28, 273-276 (1974)
STÖRMER,H.: Ein Test zum Erkennen von Normalverteilungen. 2, 420-428 (1964)
STÖRMER,H.: Zur Überlagerung von Erneuerungsprozessen. 13, 9-24 (1969)
STOICA,L.: On Two-Parameter Semimartingales. 45, 257-268 (1978)
STONE,M., RANDOM,R.v.: Statistically Inspired Conditions on the Group Structure of Invariant Experiments and their Relationships with Other Conditions on Locally Compact Topological Groups. 10, 70-78 (1968)
STOUT,W.: Almost Sure Invariance Principles When $Ex_1^2 = \infty$. 49, 23-32 (1979)
STOUT,W., see CAMBANIS,S., et al. 36, 285-294 (1976)
STOUT,W.F.: A Martingale Analogue of Kolmogorov's Law of the Iterated Logarithm. 15, 279-290 (1970)
STOUT,W.F.: On Convergence of φ-mixing Sequences of Random Variables. 31, 69-70 (1974)
STRASSEN,V.: Meßfehler und Informationen. 2, 273-305 (1964)
STRASSEN,V.: An Invariance Principle for the Law of the Iterated Logarithm. 3, 211-226 (1964)
STRASSEN,V.: A Converse to the Law of the Iterated Logarithm. 4, 265-268 (1966)
STRASSER,H.: Asymptotic Properties of Posterior Distributions. 35, 269-282 (1976)
STRASSER,H.: Global Asymptotic Properties of Risk Functions in Estimation. 45, 35-48 (1978)
STRAUSS,W.: Die Abschließbarkeit vektorwertiger Martingale. 33, 209-214 (1975)
STREATER,R.F.: Infinitely Divisible Representations of Lie Algebras. 19, 67-80 (1971)
STREATER,R.F., see MATHON,D. 20, 308-316 (1971)
STRICKER,C., YOR,M.: Calcul stochastique dépendant d'un paramètre. 45, 109-133 (1978)
STRICKER,Chr.: Quasimartingales, martingales locales, semimartingales et filtration naturelle. 39, 55-63 (1977)
STROOCK,D.W.: On the Growth of Stochastic Integrals. 18, 340-344 (1971)
STROOCK,D.W.: Some Stochastic Processes which Arise from a Model of the Motion of a Bacterium. 28, 305-315 (1974)
STROOCK,D.W.: Diffusion Processes Associated with Lévy Generators. 32, 209-244 (1975)
STROOCK,D.W., see HOLLEY,R.A. 35, 87-101 (1976)
STUTE,W.: On a Generalization of the Glivenko-Cantelli Theorem. 35, 167-175 (1976)
SUCHESTON,L.: On the Ergodic Theorem for Positive Operators I. 8, 1-11 (1967)
SUCHESTON,L.: On the Ergodic Theorem for Positive Operators. II. Behavior of the Ratio on the Disappearing Part z^1. 8, 353-356 (1967)
SUCHESTON,L., see AKCOGLU,M.A. 32, 139-145 (1975); 44, 269-278 (1978)
SUCHESTON,L., see CHACON,R.V. 33, 55-59 (1975)
SUCHESTON,L., see DEAN,D.W. 6, 1-9 (1966)
SUCHESTON,L.: see EDGAR,G.A. 36, 85-92 (1976); 39, 213-216 (1977)
SUCHESTON,L., see FONG,H. 28, 165-171 (1974)
SUCHESTON,L., see KLIMKO,E.M. 10, 226-235 (1968)
SUCHESTON,L., see KRENGEL,U. 13, 150-164 (1969)
SUDBURY,A., see CLIFFORD,P. 30, 273-278 (1974)

SUDDERTH,W.D., see DUBINS,L.E. 41, 59-72 (1977)
SUDDERTH,W.D., see GILAT,D. 36, 67-73 (1976)
SUEUR,M., see ROYNETTE,B. 30, 129-138 (1974)
SULANKE,R., see RÉNYI,A. 2, 75-84 (1963); 3, 138-147 (1964); 9, 146-157 (1968)
SULLIVAN,W.G.: A Unified Existence and Ergodic Theorem for Markov Evolution of Random Fields. 31, 47-56 (1974)
SULLIVAN,W.G.: Specific Information Gain for Interacting Markov Processes. 37, 77-90 (1976)
SUN,T.C., TSERPES,N.A.: Idempotent Measures on Locally Compact Semigroups. 15, 273-278 (1970)
SUN,T.C., see MUKHERJEA,A. 46, 227-236 (1979)
SURGAILIS,D.: On the Markov Property of a Class of Linear Infinitely Divisible Fields. 49, 293-311 (1979)
SURGAILIS,D., see DOBRUSHIN,R.L. 49, 275-291 (1979)
SYLVESTER,G.S.: Weakly Coupled Gibbs Measures. 50, 97-118 (1979)
SZÁSZ,D., see DAO-QUANG-TUYEN 31, 75-77 (1974)
SZÜSZ,P.: On a Theorem of Buck and Pollard. 11, 39-40 (1968)
SZÜSZ,P.: On the Law of Iterated Logarithm for Continued Fractions. 19, 167-171 (1971)

TAKÁCS,L.: Ballot Problems. 1, 154-158 (1962)
TAKÁCS,L.: The Distribution of Majority Times in a Ballot. 2, 118-121 (1963)
TAKEUCHI,J., WATANABE,Sh.: Spitzer's Test for the Cauchy Process on the Line. 3, 204-210 (1964)
TAKEUCHI,J., see ARAKAWA,T. 40, 83-90 (1977)
TANAKA,H.: Note on Continuous Additive Functionals of the 1-Dimensional Brownian Path. 1, 251-257 (1963)
TANAKA,H.: An Inequality for a Functional of Probability Distributions and Its Application to Kac's One-Dimensional Model of a Maxwellian Gas. 27, 47-52 (1973)
TANAKA,H.: Probabilistic Treatment of the Boltzmann Equation of Maxwellian Molecules. 46, 67-105 (1978)
TANNY,D.: A Zero-One Law for Stationary Sequences. 30, 139-148 (1974)
TANNY,D.: A New Proof of Kesten's Theorem on the Growth of the Sum of Independent and Identically Distributed Random Variables. 39, 231-234 (1977)
TAQQU,M.S.: Weak Convergence to Fractional Brownian Motion and to the Rosenblatt Process. 31, 287-302 (1975)
TAQQU,M.S.: Law of the Iterated Logarithm for Sums of Non-Linear Functions of Gaussian Variables that Exhibit a Long Range Dependence. 40, 203-238 (1977)
TAQQU,M.S.: Convergence of Integrated Processes of Arbitrary Hermite Rank. 50, 53-83 (1979)
TATA,M.N.: On Outstanding Values in a Sequence of Random Variables. 12, 9-20 (1969)
TAYLOR,J.C.: A Generalization of Hunt's Theorem. 25, 261-267 (1973)
TAYLOR,S.J.: Multiple Points for the Sample Paths of the Symmetric Stable Process. 5, 247-264 (1966)
TAYLOR,S.J., WENDEL,J.G.: The Exact Hausdorff Measure of the Zero Set of a Stable Process. 6, 170-180 (1966)
TAYLOR,S.J., see PRUITT,W.E. 12, 267-289 (1969)
TEICHER,H.: A Dominated Ergodic Type Theorem. 8, 113-116 (1967)
TEICHER,H.: A Necessary Condition for the Iterated Logarithm Law. 31, 343-349 (1975)
TEICHER,H.: Generalized Exponential Bounds, Iterated Logarithm and Strong Laws. 48, 293-307 (1979)
TEICHER,H., WOLFOWITZ,J.: Existence of Optimal Stopping Rules for Linear and Quadratic Rewards. 5, 361-368 (1966)
TEICHER,H., WOLFOWITZ,J.: Existence of Optimal Stopping Rules for Linear and Quadratic Rewards. 9, 357 (1968)
TEICHER,H., see CHOW,Y.S. 26, 87-94 (1973)
THEODORESCU,R., see Le CALVÉ,G. 19, 19-28 (1971)
THOMAS,L.C., see LEWIS,J.T. 30, 45-55 (1974)

THOMPSON,M.E.: Continuous Parameter Optimal Stopping Problems. 19, 302-318 (1971)
THOUVENOT,J.-P.: Convergence en moyenne de l'information pour l'action de z^2. 24, 135-137 (1972)
TJØSTHEIM,D.: Spectral Representations and Density Operators for Infinite-Dimensional Homogeneous Random Fields. 35, 323-336 (1976)
TOMKINS,R.J.: On the Law of the Iterated Logarithm for Double Sequences of Random Variables. 30, 303-314 (1974)
TOMKINS,R.J.: A Law of the Iterated Logarithm for Martingales. 33, 65-68 (1975)
TOPSØE,F.: On the Glivenko-Cantelli Theorem. 14, 239-250 (1970)
TOPSØE,F.: A New Proof of a Result Concerning Computation of the Capacity for a Discrete Channel. 22, 166-168 (1972)
TOPSØE,F.: Uniformity in Convergence of Measures. 39, 1-30 (1977)
TOPSØE,F., see BILLINGSLEY,P. 7, 1-16 (1967)
TORGERSEN,E.N.: Comparison of Experiments when the Parameter Space is Finite. 16, 219-249 (1970)
TORTRAT,A.: Lois tendues μ sur un demi-groupe topologique complètement simple X. 6, 145-160 (1966)
TORTRAT,A.: Sur la structure des lois indéfiniment divisibles (classe $\mathcal{I}(x)$) dans les espaces vectoriels x (sur le corps réel). 11, 311-326 (1969)
TORTRAT,A.: Lois $e(\lambda)$ dans les espaces vectoriels et lois stables. 37, 175-182 (1976)
TORTRAT,A., see HEYER,H. 16, 307-320 (1970)
TOTOKI,H.: On a Class of Special Flows. 15, 157-167 (1970)
TRACY,D.S., see SINGH,R.S. 40, 339-348 (1977)
TRAN,L.T., see MILLAR,P.W. 30, 87-92 (1974)
TRAXLER,R., see Le CAM,L. 44, 1-45 (1978)
TRAXLER,R.H.: An L_1 Limit Theorem for Densities of Renewal Measures. 32, 301-308 (1975)
TROALLIC,J.P., see HANSEL,G. 43, 245-251 (1978)
TSERPES,N.A., KARTSATOS,A.G.: On Semi-Invariant Probability Measures on Semigroups. 15, 260-262 (1970)
TSERPES,N.A., MUKHERJEA,A.: Invariant Measures on Semigroups with Closed Translations. 17, 33-38 (1971)
TSERPES,N.A., see SUN,T.C. 15, 273-278 (1970)
TSOKOS,C.P., see PADGETT,W.J. 23, 22-31 (1972)
TUCKER,H.G., see HUDSON,W.N. 32, 65-72 (1975); 39, 103-110 (1977)
TULYA-MUHIKA,S.: A Characterization of E-Processes and Poisson Processes in R^n. 20, 199-216 (1971)
TUOMINEN,P.: Notes on 1-Recurrent Markov Chains. 36, 111-118 (1976)
TURÁN,P., see ERDÖS,P. 4, 175-186 (1965)
TUSNÁDY,G., see CSISZÁR,I., et al. 12, 185-222 (1969)
TUSNÁDY,G., see KOMLÓS,J., et al. 32, 111-131 (1975); 34, 33-58 (1976)
TWEEDIE,R.L.: Stationary Measures for Random Walk on a Half Line. 20, 28-46 (1971)
TWEEDIE,R.L.: A Representation for Invariant Measures for Transient Markov Chains. 28, 99-112 (1974)
TWEEDIE,R.L.: Topological Aspects of Doeblin Decompositions for Markov Chains. 46, 299-305 (1979)
TWEEDIE,R.L., see POLLARD,D.B. 34, 269-278 (1976)

UHL,J.J.,Jr.: Pettis Mean Convergence of Vector-valued Asymptotic Martingales. 37, 291-295 (1977)
UUSIPAIKKA,E.: On ε-Optimal Stopping of a Drifted Brownian Motion on the Line. 37, 1-6 (1976)

van BEEK,P.: An Application of Fourier Methods to the Problem of Sharpening the Berry-Esseen Inequality. 23, 187-196 (1972)
van der WAERDEN,B.L.: Sequentielle Qualitätskontrolle als Minimumproblem. 4, 187-202 (1965)
van der WAERDEN,B.L., see EGG,K., et al. 4, 260-264 (1965)
VARADARAJAN,V.S., see FISZ,M. 1, 335-339 (1963)
VERAVERBEKE,N., see EMBRECHTS,P., et al. 49, 335-347 (1979)
VERE-JONES,D.: On the Spectra of Some Linear Operators Associated with Queueing Systems. 2, 12-21 (1963)

VERE-JONES,D., see SENETA,E. 10, 212-225 (1968)
VERVAAT,W.: Functional Central Limit Theorems for Processes with Positive Drift and Their Inverses. 23, 245-253 (1972)
VINOGRADE,B., see CHENG-CHI HUANG, et al. 35, 141-146 (1976)
VISHNU HEBBAR,H.: A Law of the Iterated Logarithm for Extreme Values from Gaussian Sequences. 48, 1-16 (1979)
VOGEL,W.: Die kombinatorische Lösung einer Operator-Gleichung. 2, 122-134 (1963)
VORLÍČKOVÁ,D.: Asymptotic Properties of Rank Tests under Discrete Distributions. 14, 275-289 (1970)

WAGNER,G.: The Ergodic Behaviour of Piecewise Monotonic Transformations. 46, 317-324 (1979)
WALDENFELS,W.v.: Fast positive Operatoren. 4, 159-174 (1965)
WALDENFELS,W.v.: Zur mathematischen Theorie der Druckverbreiterung von Spektrallinien. 6, 65-112 (1966)
WALDENFELS,W.v.: Charakteristische Funktionale zufälliger Maße. 10, 279-283 (1968)
WALDENFELS,W.v.: Zur mathematischen Theorie der Druckverbreiterung von Spektrallinien. II. 13, 39-59 (1969)
WALDENFELS,W.v.: Die Sätze von Bochner und Lévy für fast positive Funktionale. 13, 215-220 (1969)
WALDENFELS,W.v.: An Algebraic Central Limit Theorem in the Anti-Commuting Case. 42, 135-140 (1978)
WALDENFELS,W.v., see GIRI,N. 42, 129-134 (1978)
WALK,H.: Wachstumsverhalten zufälliger Potenzreihen. 12, 293-306 (1969)
WALK,H.: An Invariance Principle for the Robbins-Monro Process in a Hilbert Space. 39, 135-150 (1977)
WALSH,J.: The Martin Boundary and Completion of Markov Chains. 14, 169-188 (1970)
WALSH,J.B.: Markov Processes and Their Functionals in Duality. 24, 229-246 (1972)
WALSH,J.B.: Convergence and Regularity of Multiparameter Strong Martingales. 46, 177-192 (1979)
WALSH,J.B., see CAIROLI,R. 44, 279-306 (1978)
WALSH,J.B., see CHUNG,K.L. 29, 253-256 (1974)
WALZ,D., see HANSEN,W. 20, 325-331 (1971)
WANG,A.T.: Generalized Ito's Formula and Additive Functionals of Brownian Motion. 41, 153-159 (1977)
WARDROP,R., see STARR,N., et al. 35, 103-113 (1976)
WATANABE,S.: On Time Inversion of One-Dimensional Diffusion Processes. 31, 115-124 (1975)
WATANABE,S., see SHIGA,T. 27, 37-46 (1973)
WATANABE,Sh., see TAKEUCHI,J. 3, 204-210 (1964)
WATANABE,T., see NGUYEN-XUAN-LOC 21, 167-178 (1972)
WATERMAN,M.S.: Some Ergodic Properties of Multi-Dimensional f-Expansions. 16, 77-103 (1970)
WEBB,G.R., see PHILIPP,W. 25, 223-237 (1973)
WEBER,M.: Classes supérieures de processus gaussiens. 42, 113-128 (1978)
WEESAKUL,B., YEO,G.F.: Some Problems in Finite Dams with an Application to Insurance Risk. 2, 135-146 (1963)
WEFELMEYER,W., see PFANZAGL,J. 45, 49-72 (1978)
WEGMANN,H.: Über den Dimensionsbegriff in Wahrscheinlichkeitsräumen von P.Billingsley. I. 9, 216-221 (1968)
WEGMANN,H.: Über den Dimensionsbegriff in Wahrscheinlichkeitsräumen von P.Billingsley. II. 9, 222-231 (1968)
WEGMANN,H.: Characterization of Palm Distributions and Infinitely Divisible Random Measures. 39, 257-262 (1977)
WEGMANN,R.: Der Wertebereich von Vektorintegralen. 14, 203-238 (1970)
WEGMANN,R.: Zur Existenz von Wahrscheinlichkeitsmaßen mit vorgegebenen Marginalen. 19, 43-51 (1971)
WEGNER,H.: On Consistency of Probability Measures. 27, 335-338 (1973)
WEHN,D.: Some Remarks on Gaussian Distributions on a Lie Group. 30, 255-263 (1974)
WEIL,M.: Propriétés de continuité fine des fonctions coexcessives. 12, 75-86 (1969)

WEIL,W.: Berührwahrscheinlichkeiten für konvexe Körper. 48, 327-338 (1979)
WEISS,G., WESTCOTT,M.: A Note on Identification, Characterisation of the Gaussian Distribution and Time Reversibility in Linear Stochastic Processes. 35, 151-157 (1976)
WEISS,L.: On Asymptotic Sampling Theory for Distributions Approaching the Uniform Distribution. 4, 217-221 (1965)
WEISS,L.: Limiting Distributions of Homogeneous Functions of Sample Spacings for Distributions Approaching the Uniform Distribution. 10, 193-197 (1968)
WEISS,L., WOLFOWITZ,J.: Estimation of a Density Function at a Point. 7, 327-335 (1967)
WEISS,L., WOLFOWITZ,J.: Asymptotically Minimax Tests of Composite Hypotheses. 14, 161-168 (1969)
WEISS,L., WOLFOWITZ,J.: Asymptotically Efficient Non-Parametric Estimators of Location and Scale Parameters. 16, 134-150 (1970)
WEISS,L., WOLFOWITZ,J.: Optimal Fixed Length, Nonparametric Sequential Confidence Limits for a Translation Parameter. 24, 203-209 (1972)
WEISS,N.A.: Limit Theorems for Infinite Particle Systems. 20, 87-101 (1971)
WEISS,N.A., see CRANWELL,R.M. 46, 159-164 (1979)
WEISS,N.A., see DRISCOLL,M.F. 31, 351-356 (1975)
WEISSMAN,I.: On Convergence of Types and Processes in Euclidean Space. 37, 35-41 (1976)
WELLNER,J.A.: Limit Theorems for the Ratio of the Empirical Distribution Function to the True Distribution Function. 45, 73-88 (1978)
WENDEL,J.G., see TAYLOR,S.J. 6, 170-180 (1966)
WESTCOTT,M.: Identifiability in Linear Processes. 16, 39-46 (1970)
WESTCOTT,M., see WEISS,G. 35, 151-157 (1976)
WETS,R.: Programming under Uncertainty: The Complete Problem. 4, 316-339 (1966)
WETS,R.: Stochastic Programs with Recourse: A Basic Theorem for Multistage Problems. 21, 201-206 (1972)
WHITMAN,P.N., see GOODSON,G.R. 49, 155-162 (1979)
WHITT,W.: Stochastic Abelian and Tauberian Theorems. 22, 251-267 (1972)
WHITT,W.: On the Quality of Poisson Approximations. 28, 23-36 (1973)
WHITT,W.: Preservation of Rates of Convergence under Mappings. 29, 39-44 (1974)
WICHURA,M.J.: On the Probability of a Symmetric Stable Process Crossing a Bottom Outer Boundary. 47, 195-203 (1979)
WILKINSON,K.M.: Ergodic Properties of a Class of Piecewise Linear Transformations. 31, 303-328 (1975)
WILKINSON,K.M., see RICHARDSON,S.T. 48, 259-284 (1979)
WILLIAMS,D.: The Process Extended to the Boundary. 2, 332-339 (1964)
WILLIAMS,D.: On the Construction Problem for Markov Chains. 3, 227-246 (1964)
WILLIAMS,D.: On the Construction Problem for Markov Chains. II. 5, 296-299 (1966)
WILLIAMS,D.: A Note on the Q-matrices of Markov Chains. 7, 116-121 (1967)
WILLIAMS,D.: Fictitious States, Coupled Laws and Local Time. 11, 288-310 (1969)
WILLIAMS,D.: On Operator Semigroups and Markov Groups. 13, 280-285 (1969)
WILLIAMS,D.: Lévy's Downcrossing Theorem. 40, 157-158 (1977)
WILLIAMS,D., see KINGMAN,J.F.C. 26, 77-86 (1973)
WINKLER,W.: Doeblin's and Harris' Theory of Markov Processes. 31, 79-88 (1975)
WITTENBERG,H.: Limiting Distributions of Random Sums of Independent Random Variables. 3, 7-18 (1964)
WITTING,H., see KRAFFT,O. 7, 289-302 (1967)
WOLF,W.: Asymptotische Entwicklungen für Wahrscheinlichkeiten großer Abweichungen. 40, 239-256 (1977)
WOLFE,S.J.: On the Unimodality of Infinitely Divisible Distribution Functions. 45, 329-335 (1978)
WOLFF,M.: Über Produkte abhängiger zufälliger Veränderlicher mit Werten in einer kompakten Halbgruppe. 35, 253-264 (1976)

WOLFOWITZ,J.: Asymptotically Efficient Non-parametric Estimators of Location and Scale Parameters. II. 30, 117-128 (1974)
WOLFOWITZ,J.: Codes within Codes. 46, 307-315 (1979)
WOLFOWITZ,J.: The Rate Distortion Function for Source Coding with Side Information at the Decoder. 50, 245-255 (1979)
WOLFOWITZ,J., see AHLSWEDE,R. 15, 186-194 (1970)
WOLFOWITZ,J., see KIEFER,J. 34, 73-85 (1976)
WOLFOWITZ,J., see TEICHER,H. 5, 361-368 (1966); 9, 357 (1968)
WOLFOWITZ,J., see WEISS,L. 7, 327-335 (1967); 14, 161-168 (1969); 16, 134-150 (1970); 24, 203-209 (1972)
WONG,E., ZAKAI,M.: The Oscillation of Stochastic Integrals. 4, 103-112 (1965)
WONG,E., ZAKAI,M.: Riemann-Stieltjes Approximations of Stochastic Integrals. 12, 87-97 (1969)
WONG,E., ZAKAI,M.: Martingales and Stochastic Integrals for Processes with a Multi-Dimensional Parameter. 29, 109-122 (1974)
WONG,E., ZAKAI,M.: Likelihood Ratios and Transformation of Probability Associated with Two-Parameter Wiener Processes. 40, 283-308 (1977)
WOODROOFE,M.: On the Weak Convergence of Stochastic Processes without Discontinuities of the Second Kind. 11, 18-25 (1968)
WOODROOFE,M.: Normal Approximation and Large Deviations for the Robbins-Monro Process. 21, 329-338 (1972)
WOODROOFE,M., see STARR,N., et al. 35, 103-113 (1976)
WRIGHT,A.L., see DENNY,J.L. 43, 331-338 (1978)
WRIGHT,F.T., see HANSON,D.L. 14, 200-202 (1969); 19, 81-89 (1971)
WSCHEBOR,M.: Sur un théorème de Léonard Shepp. 27, 179-184 (1973)

YACKEL,J., see KLIMKO,E.M. 14, 251-253 (1970)
YAHAV,J.A., see BICKEL,P.J. 11, 257-276 (1969)
YAMADA,A.: On the Correspondence between Potential Operators and Semi-Groups Associated with Markov Processes. 15, 230-238 (1970)
YAMADA,T.: Sur l'approximation des solutions d'équations différentielles stochastiques. 36, 153-164 (1976)
YAMATO,Y.: Stochastic Differential Equations and Nilpotent Lie Algebras. 47, 213-229 (1979)
YAMAZATO,M., see SATO,K. 43, 273-308 (1978)
YANG,W.Zh.: On the Uniqueness of Diffusions. 24, 247-261 (1972)
YEO,G.F., see WEESAKUL,B. 2, 135-146 (1963)
YEZHOW,I.I., see GERGELY,T. 27, 215-232 (1973)
YOR,M.: Représentation des martingales de carré intégrable relatives aux processus de Wiener et de Poisson à n paramètres. 35, 121-129 (1976)
YOR,M., see BRÉMAUD,P. 45, 269-295 (1978)
YOR,M., see JACOD,J. 38,83-125(1977)
YOR,M., see STRICKER,C. 45, 109-133 (1978)
YOSHIHARA,K.: Extensions of Billingsley's Theorems on Weak Convergence of Empirical Processes. 29, 87-92 (1974)
YOSHIHARA,K.: Weak Convergence of Multidimensional Empirical Processes for Strong Mixing Sequences of Stochastic Vectors. 33, 133-137 (1975)
YOSHIHARA,K.: Limiting Behavior of U-Statistics for Stationary, Absolutely Regular Processes. 35, 237-252 (1976)
YOSHIHARA,K.: Limiting Behavior of One-sample Rank-order Statistics for Absolutely Regular Processes. 43, 101-127 (1978)
YOSHIHARA,K.: Probability Inequalities for Sums of Absolutely Regular Processes and Their Applications. 43, 319-329 (1978)
YOSHIMOTO,T.: Random Ergodic Theorem with Weighted Averages. 30, 149-165 (1974)
YOSHIMOTO,T.: Erratum: Random Ergodic Theorem with Weighted Averages, 30, 149-165 (1974); 31, 161 (1975)
YOSIDA,K.: Positive Resolvents and Potentials (An Operator-theoretical Treatment of Hunt's Theory of Potentials). 8, 210-218 (1967)

ŽÁČKOVÁ,J.: A Note on Deterministic Equivalents to Stochastic Linear Programming Problems. 14, 264-268 (1970)
ŽÁČKOVÁ,J.: A Note on Deterministic Equivalents to Stochastic Linear Programming Problems. II. 24, 221-227 (1972)
ZAKAI,M.: On the Optimal Filtering of Diffusion Processes. 11, 230-243 (1969)
ZAKAI,M., see WONG,E. 4, 103-112 (1965); 12, 87-97 (1969); 29, 109-122 (1974); 40, 283-308 (1977)
ZAME,A., see CHEN,R. 49, 257-266 (1979)
ZAREMBA,S.K.: Sur la discrépance des suites aléatoires. 20, 236-248 (1971)
ZAREMBA,S.K., see STEIGER,W.L. 22, 193-194 (1972)
ZESSIN,H., see NGUYEN,X.X. 37, 91-126 (1976); 37, 191-200 (1977); 48, 133-158 (1979)
ZINN,J., see PISIER,G. 41, 289-304 (1978)
ZOLOTAREV,V.M.: A Sharpening of the Inequality of Berry-Esseen. 8, 332-342 (1967)